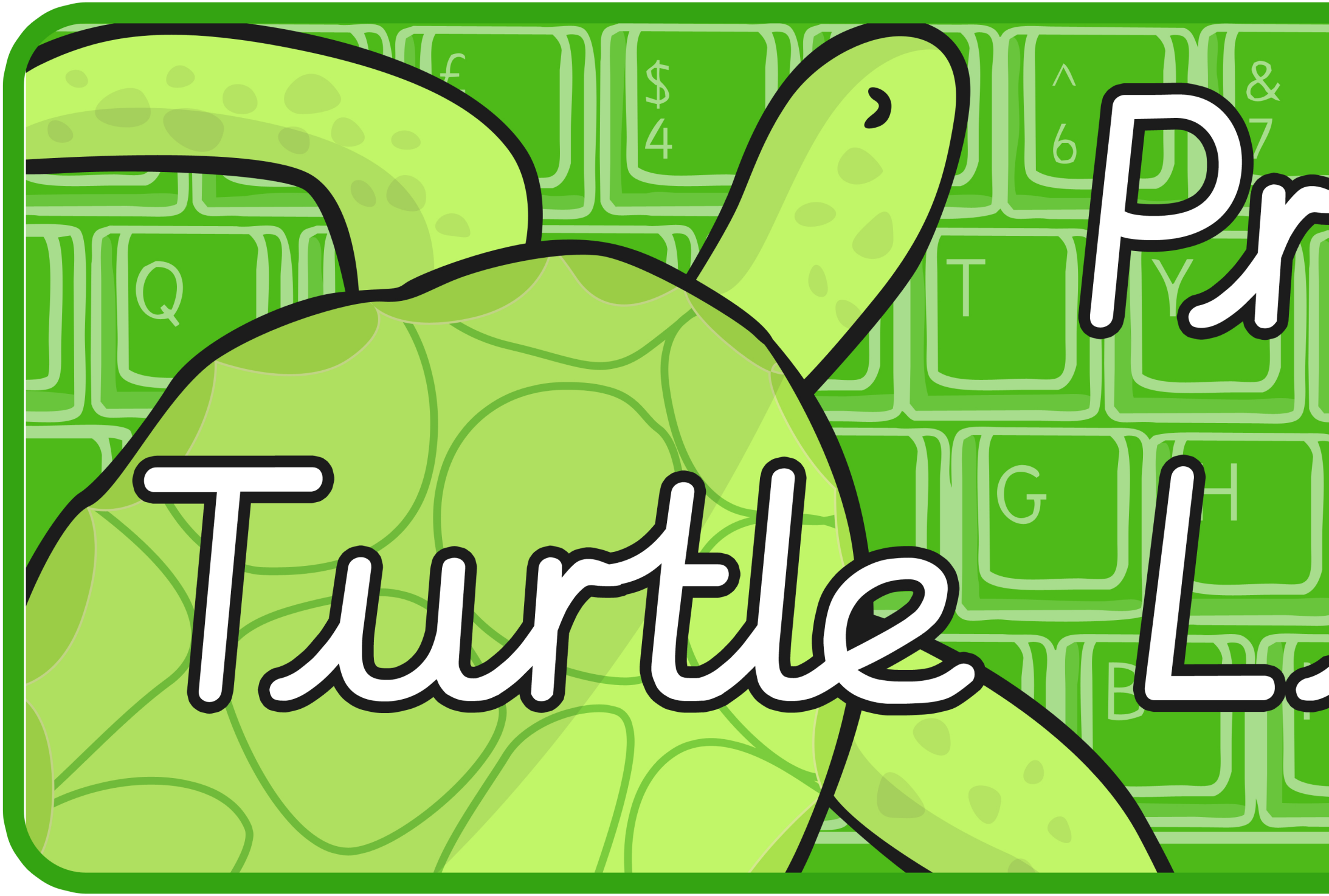
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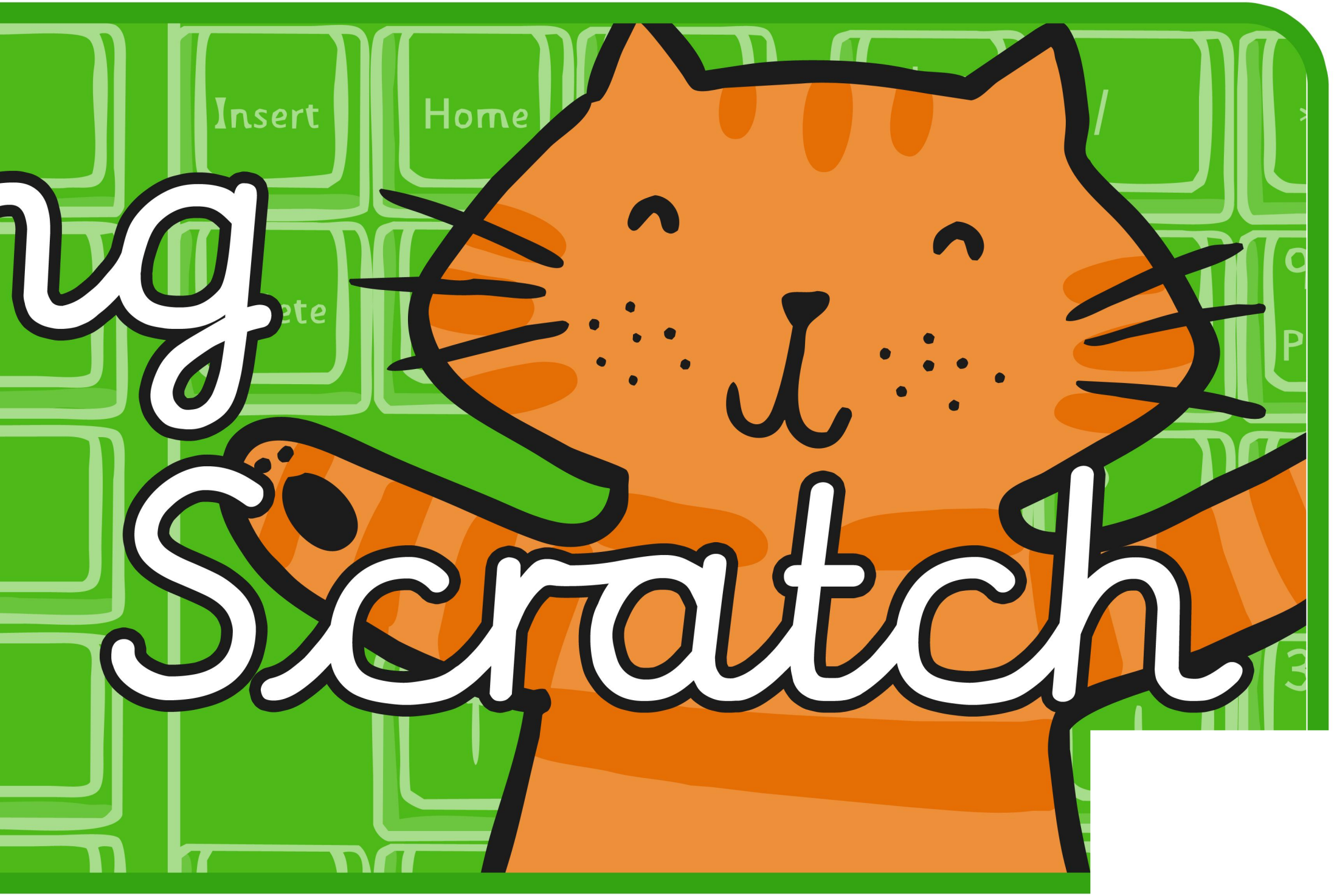
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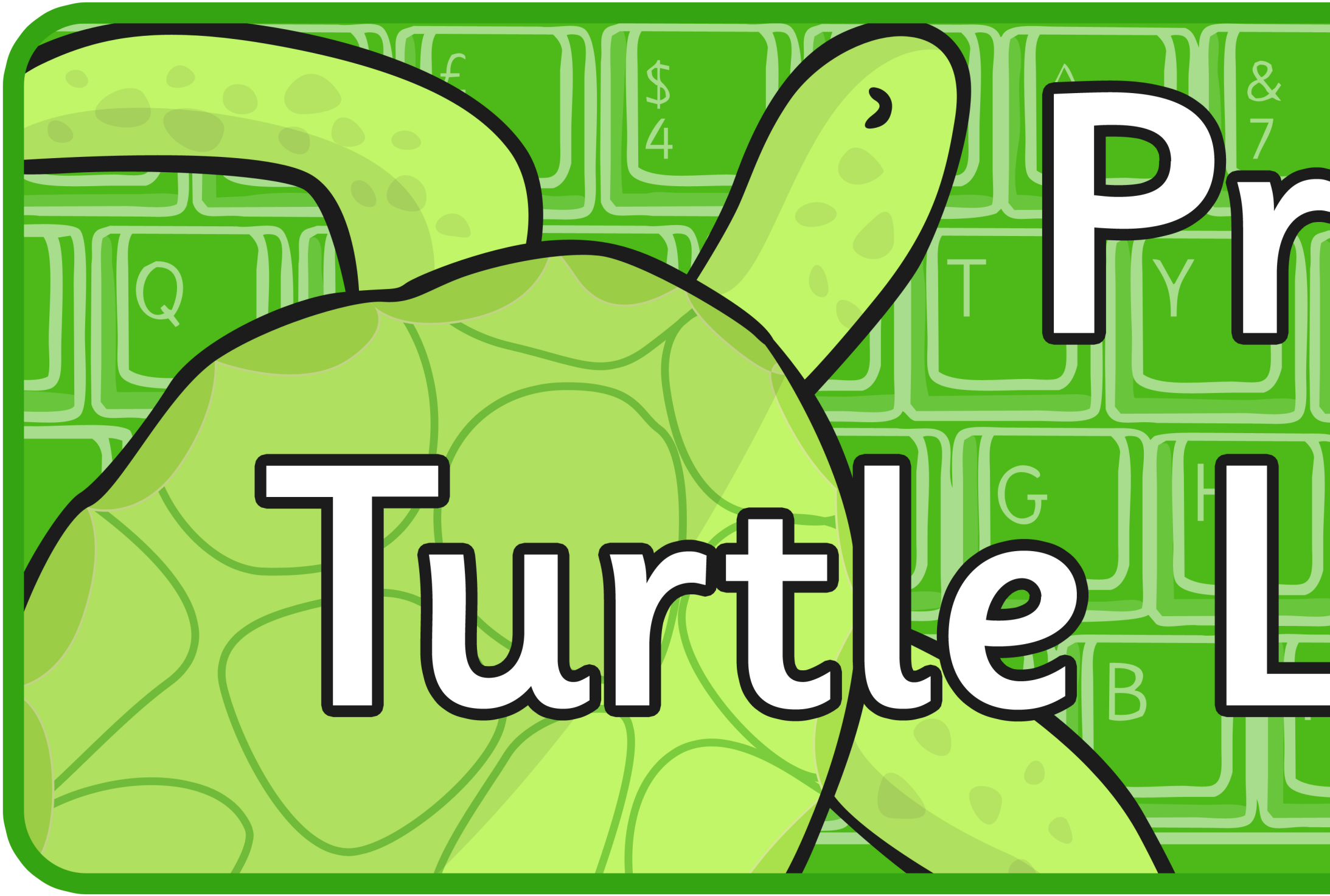
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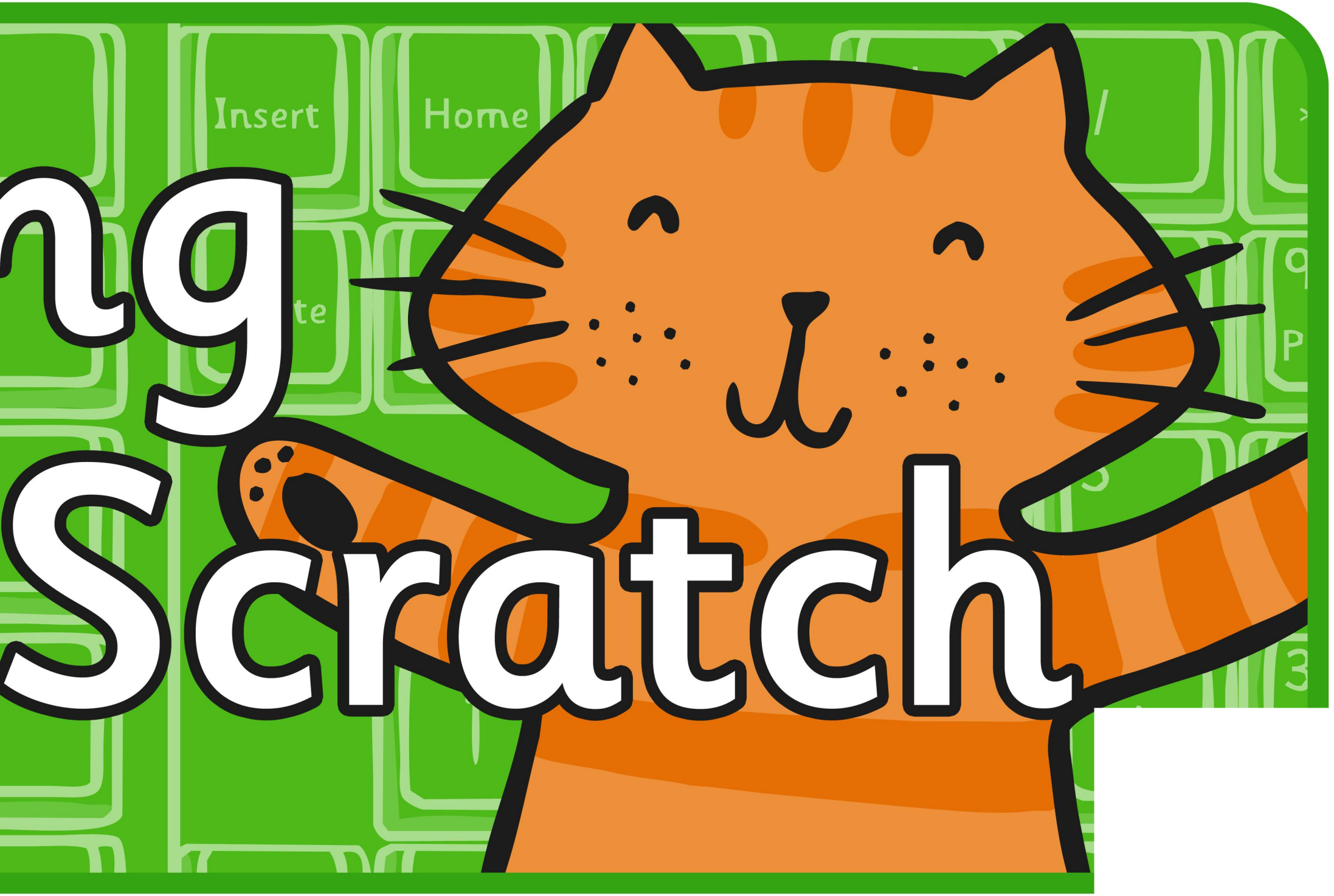
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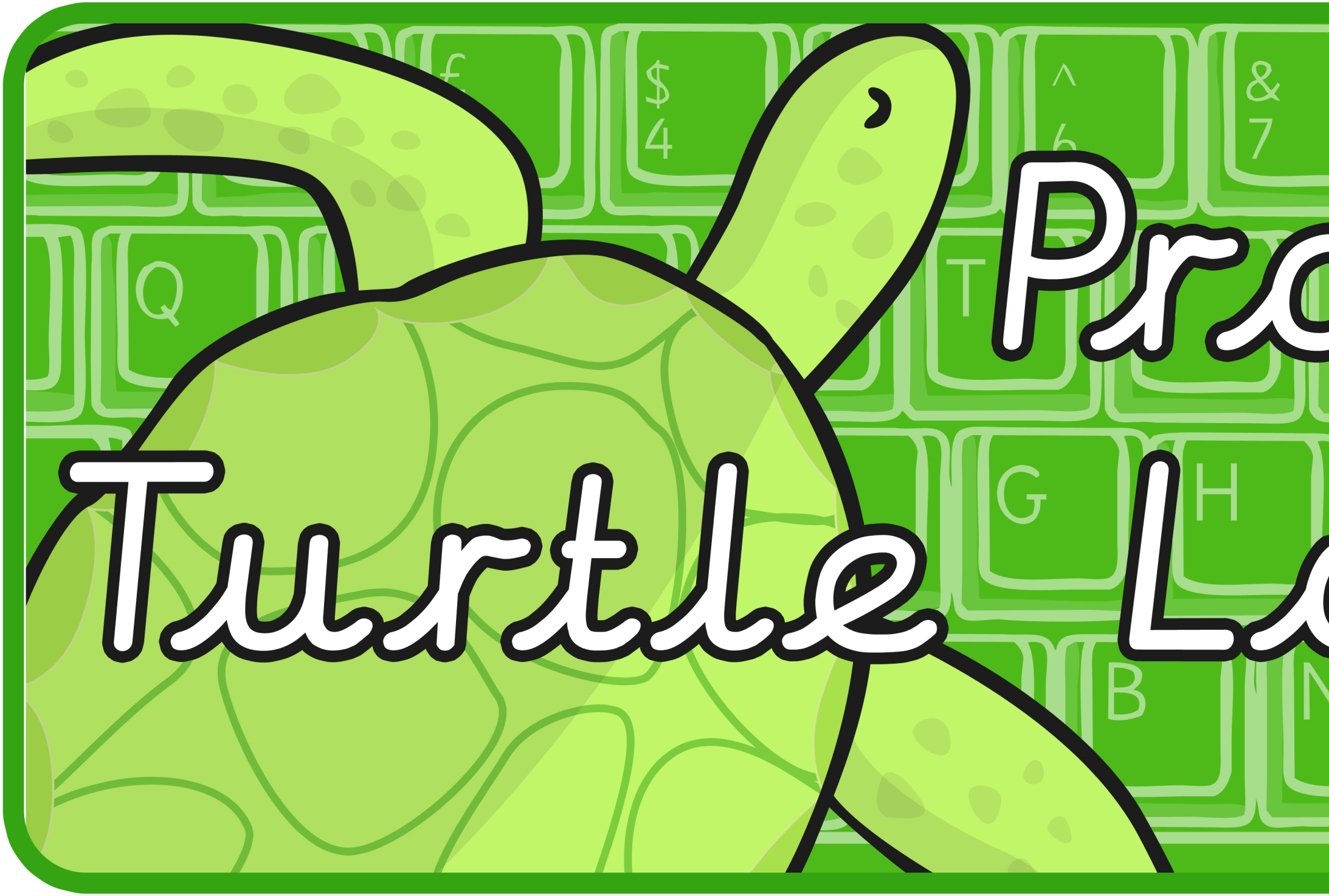
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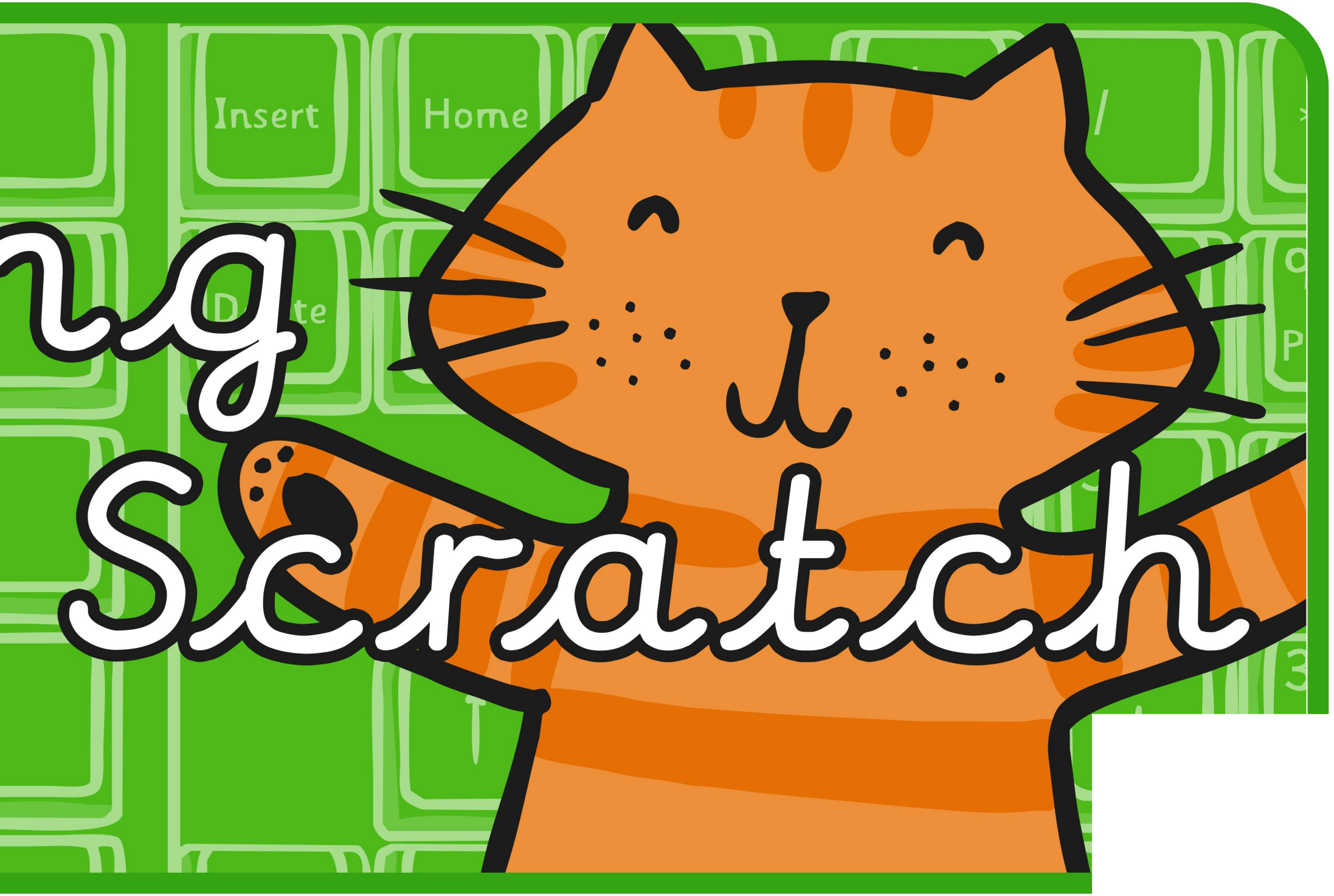
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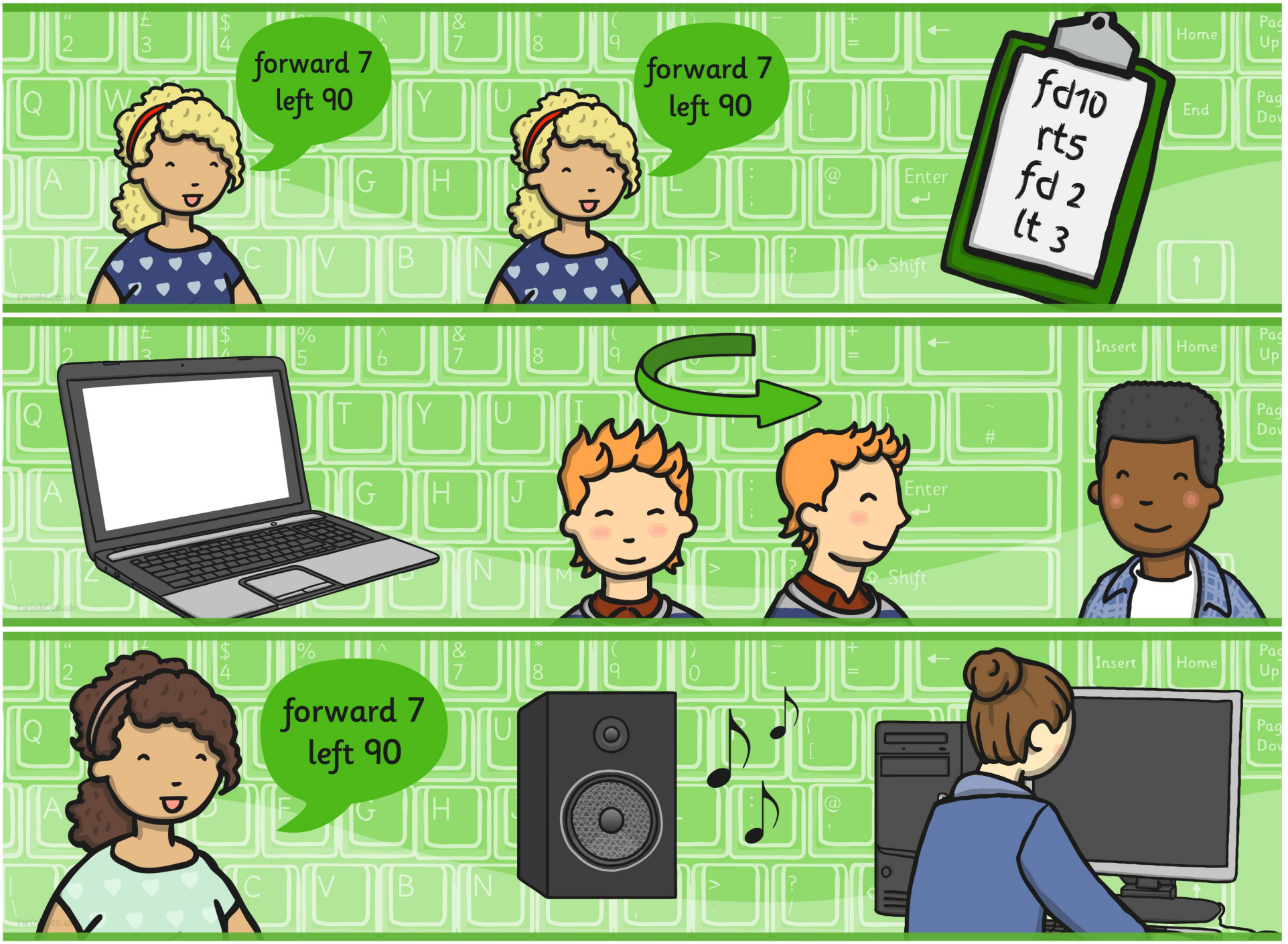
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2: Test it out
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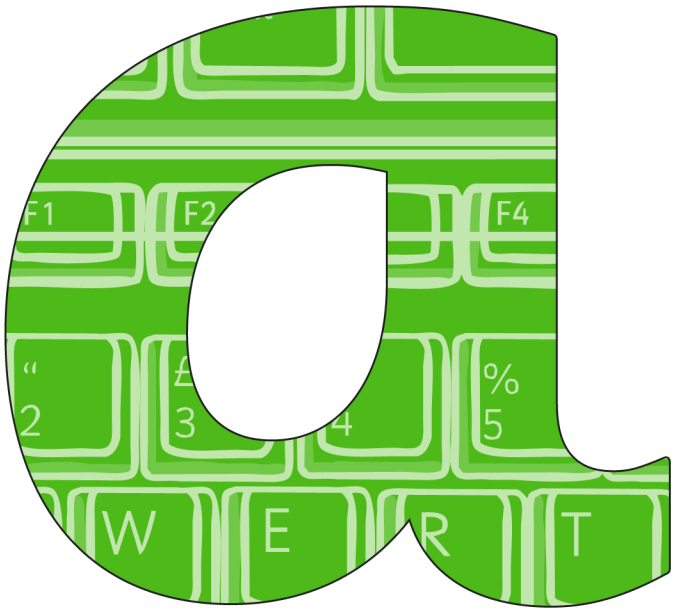
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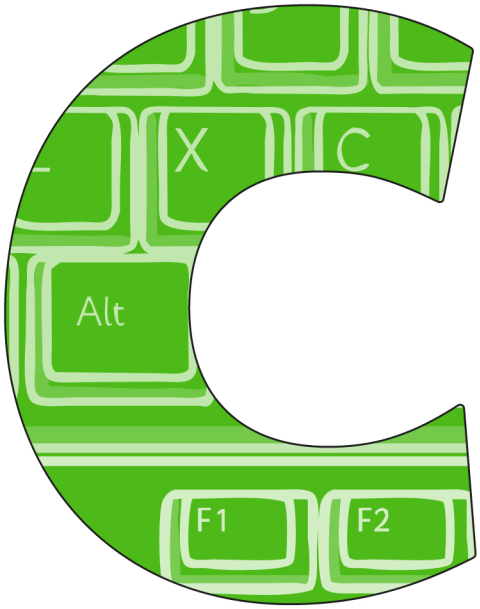
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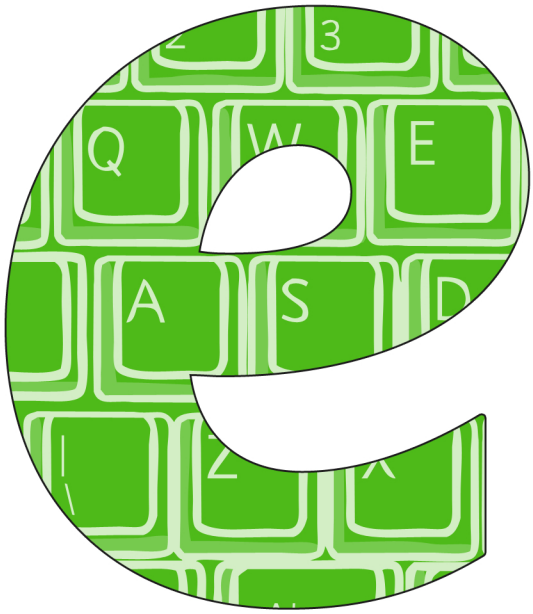
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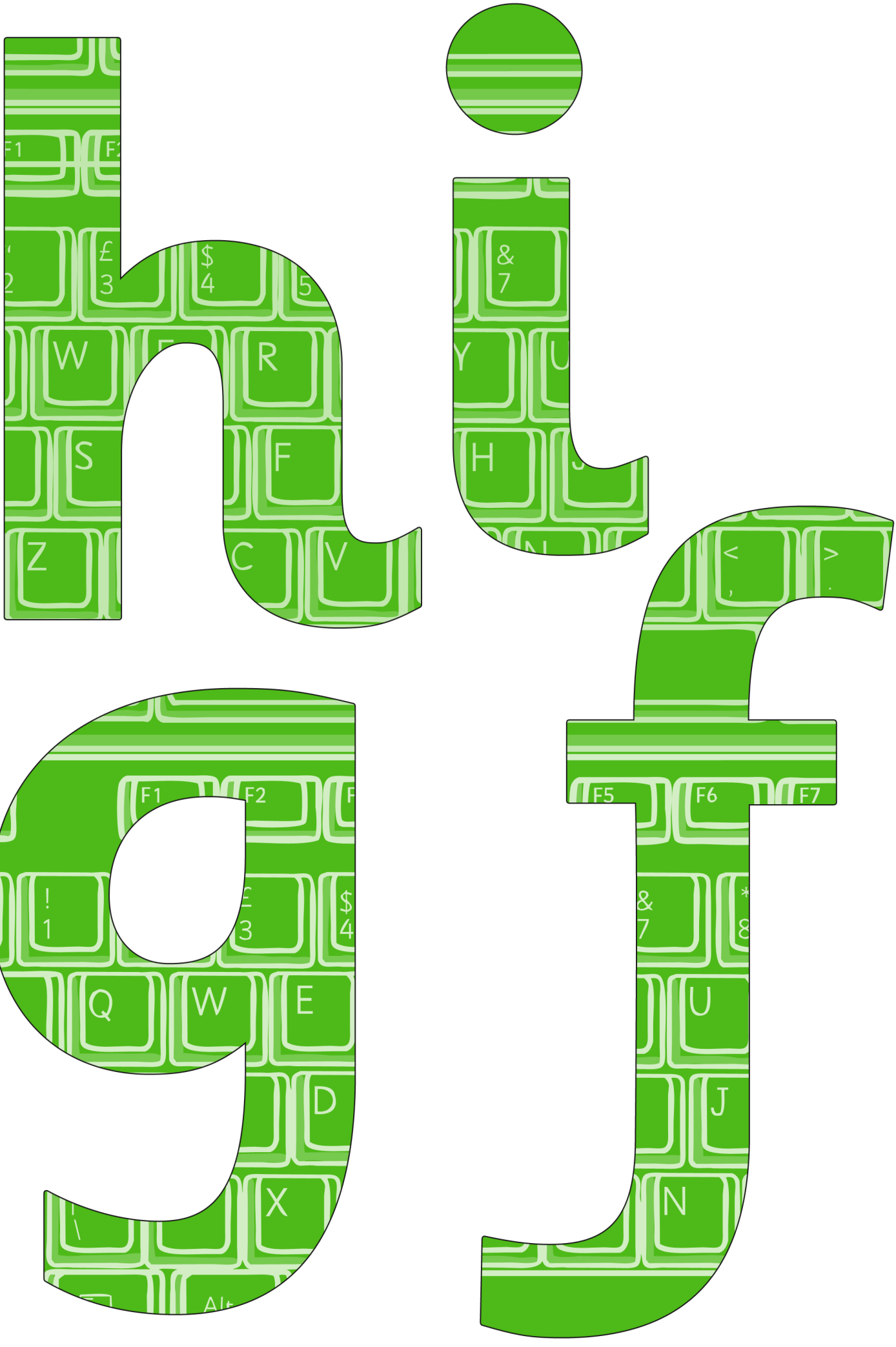

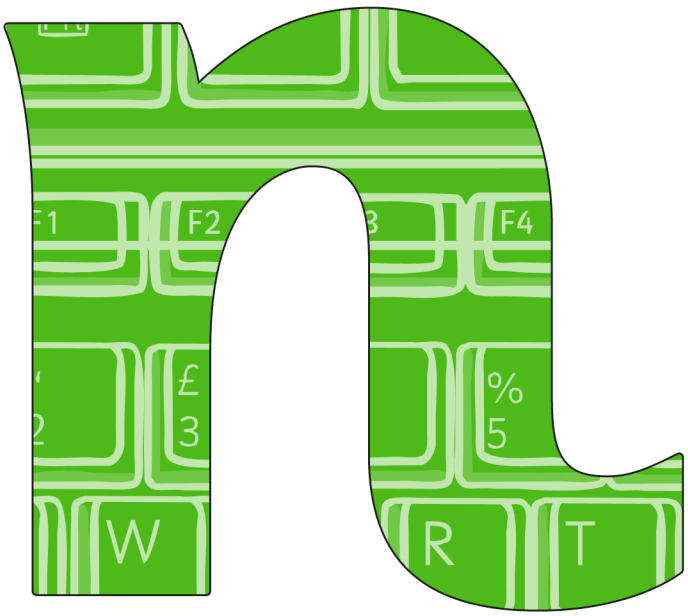
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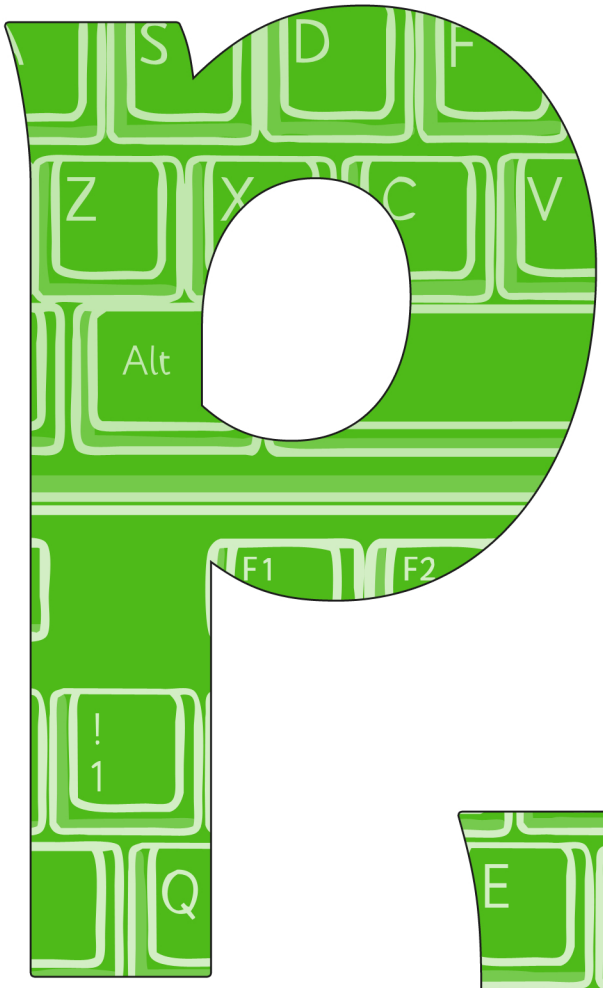
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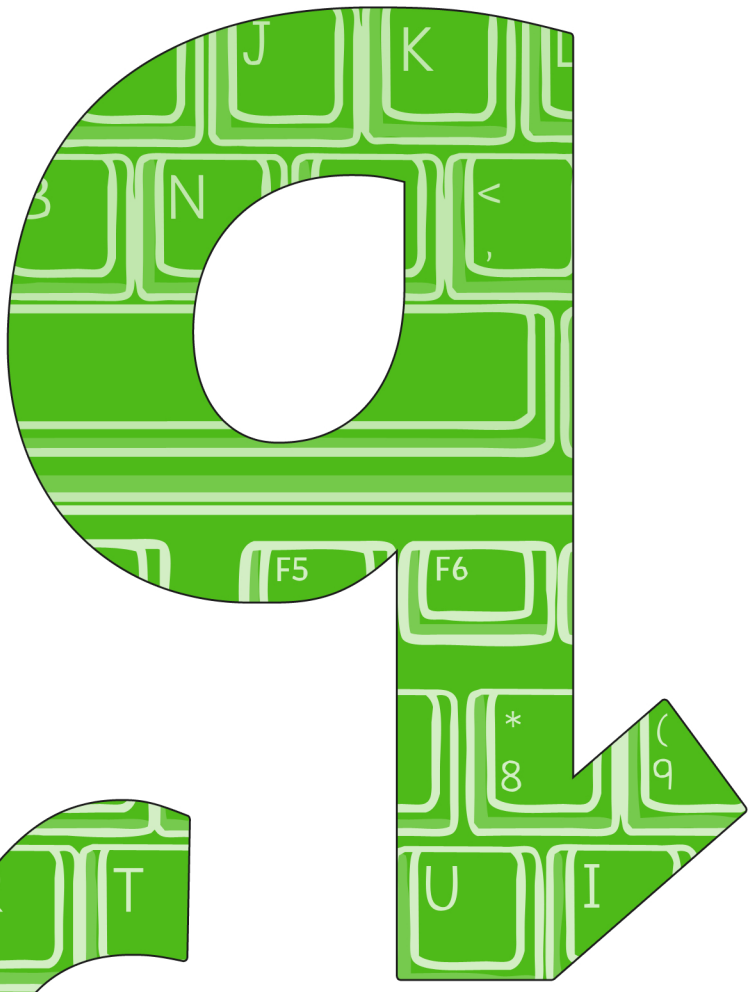
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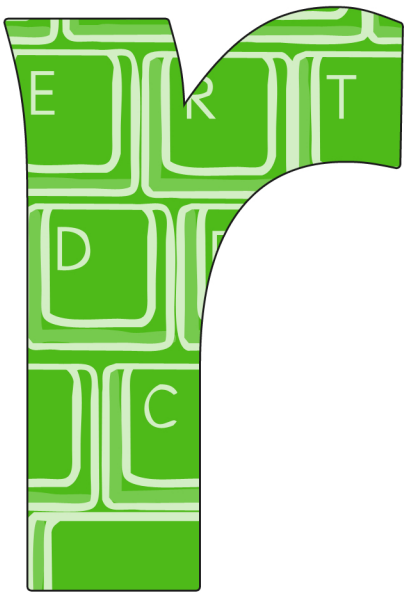
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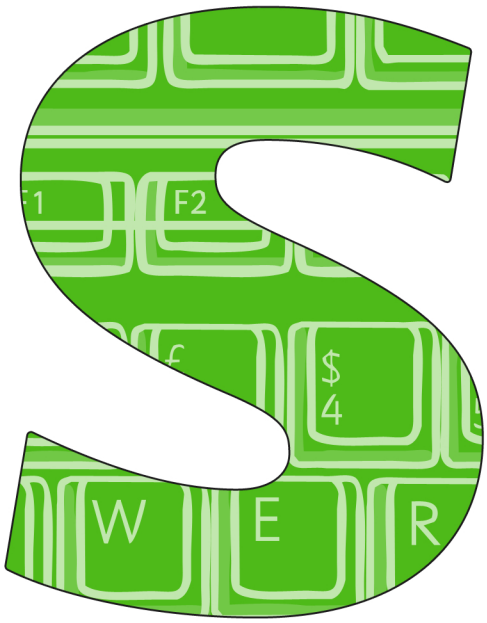
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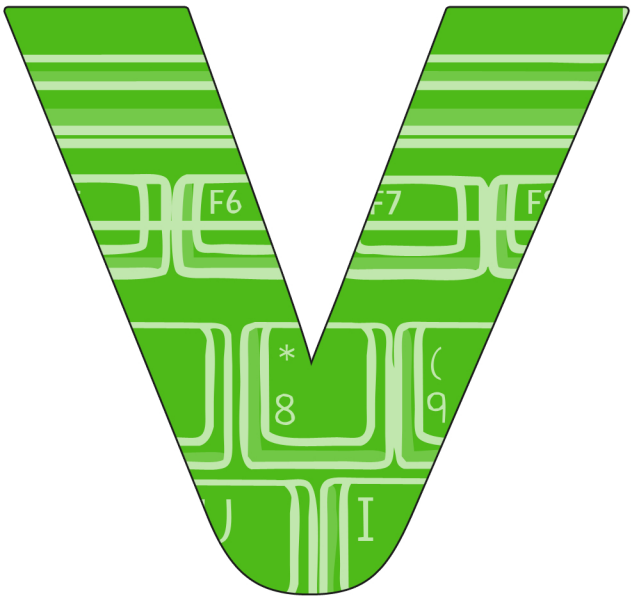
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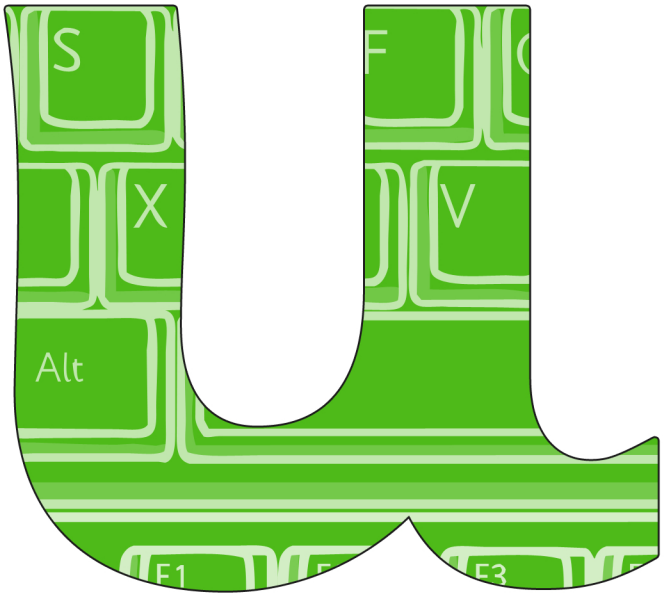
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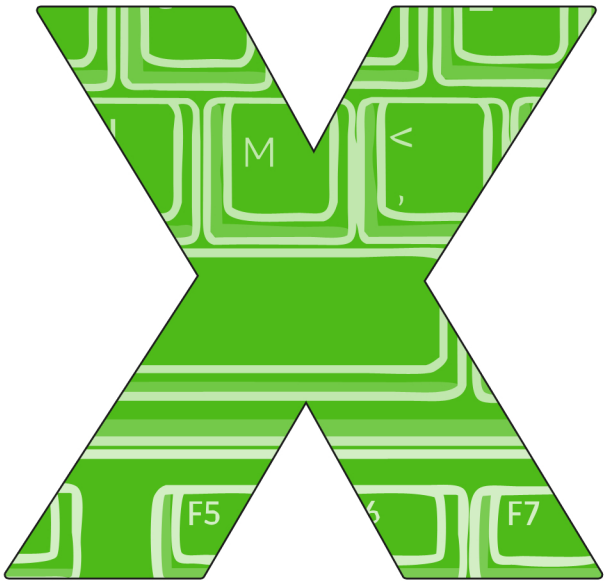
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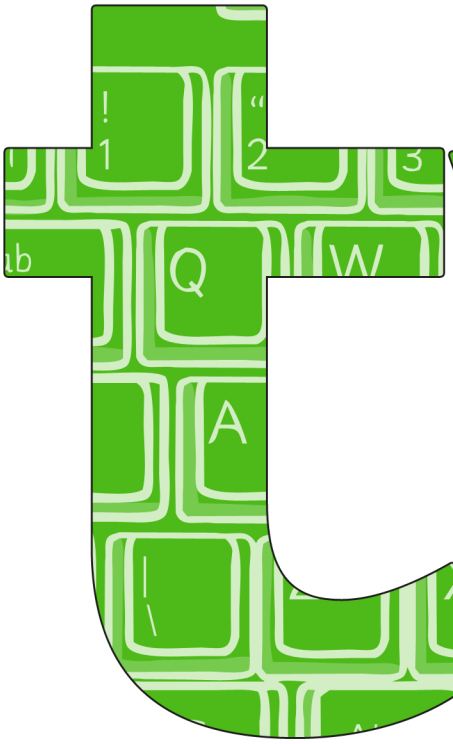
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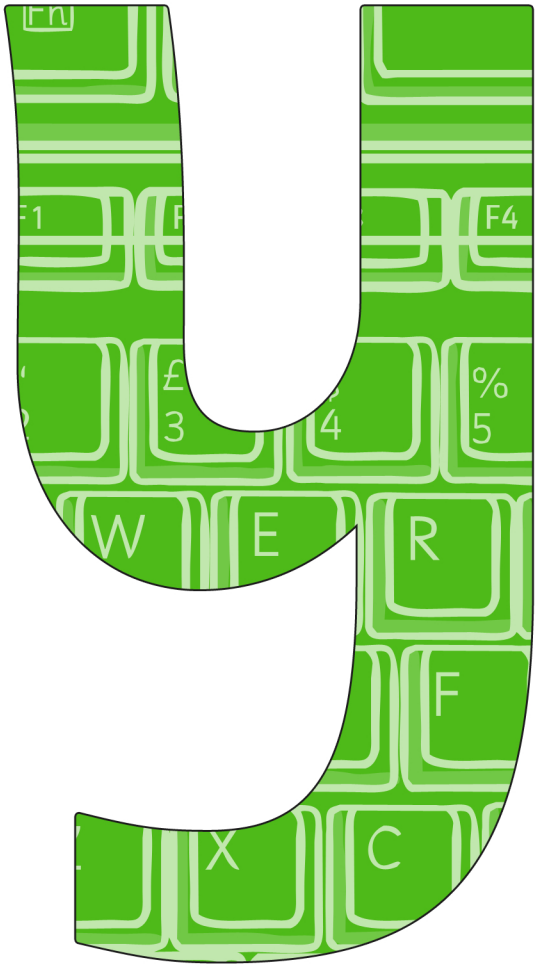
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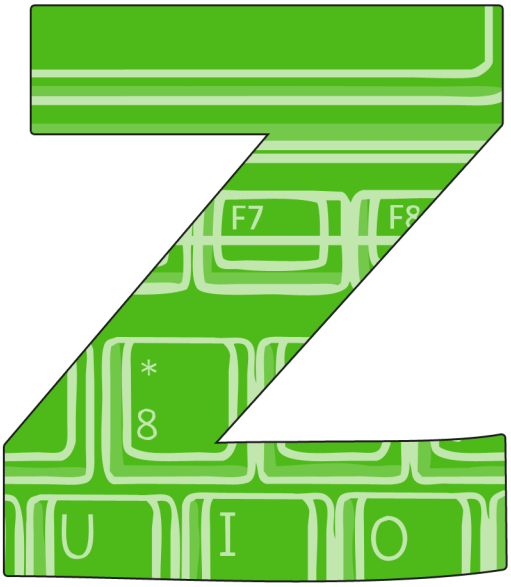
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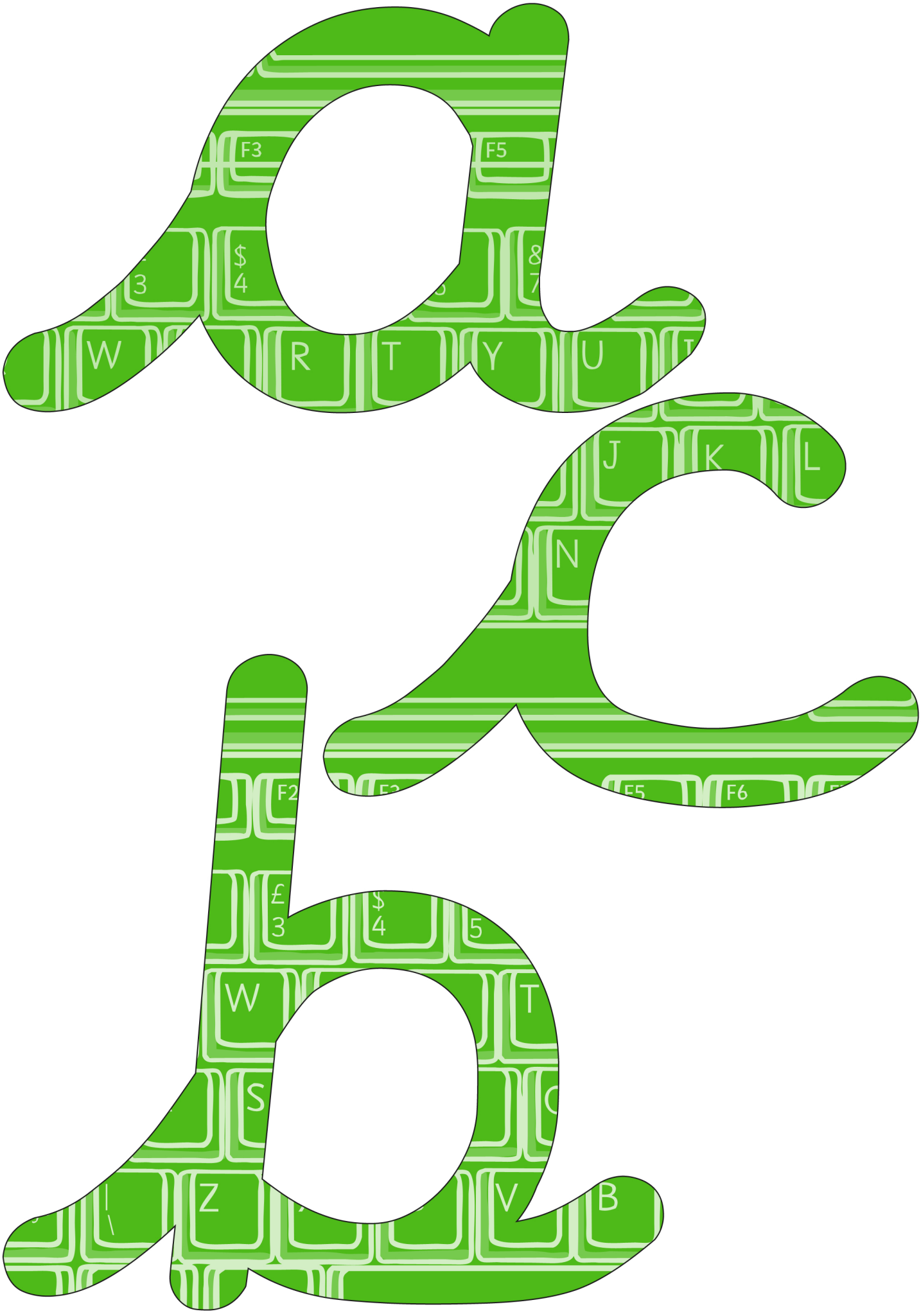
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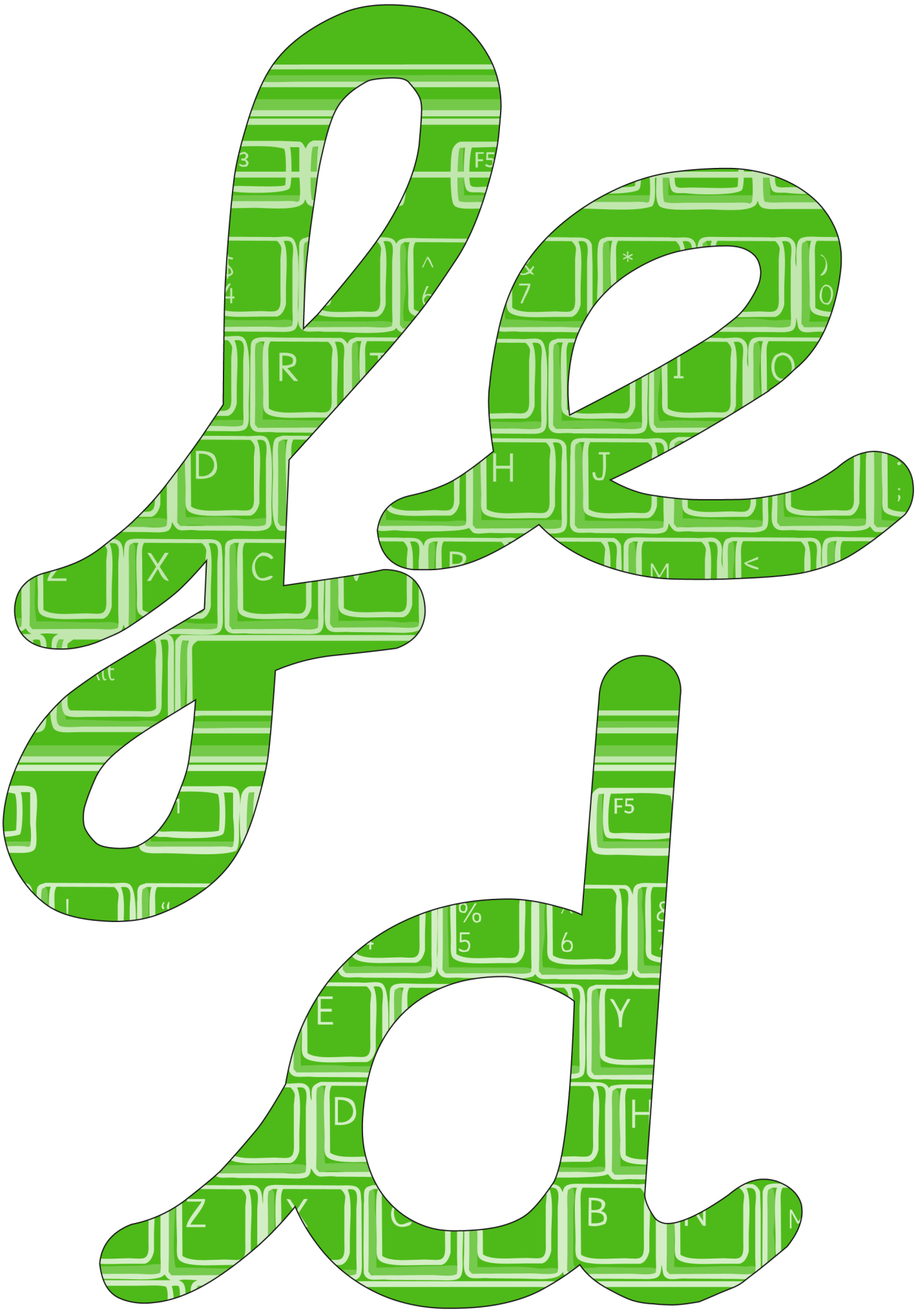

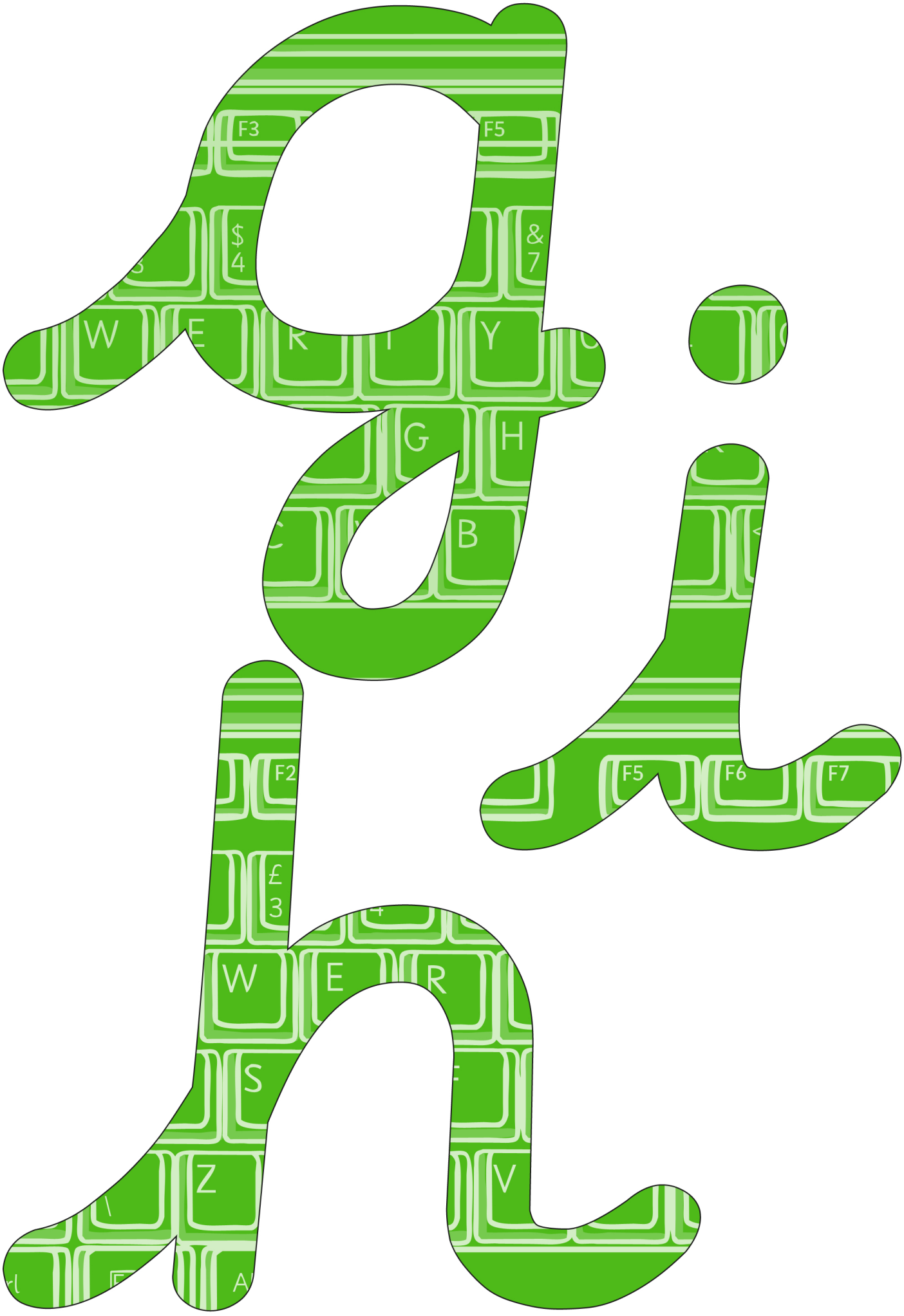
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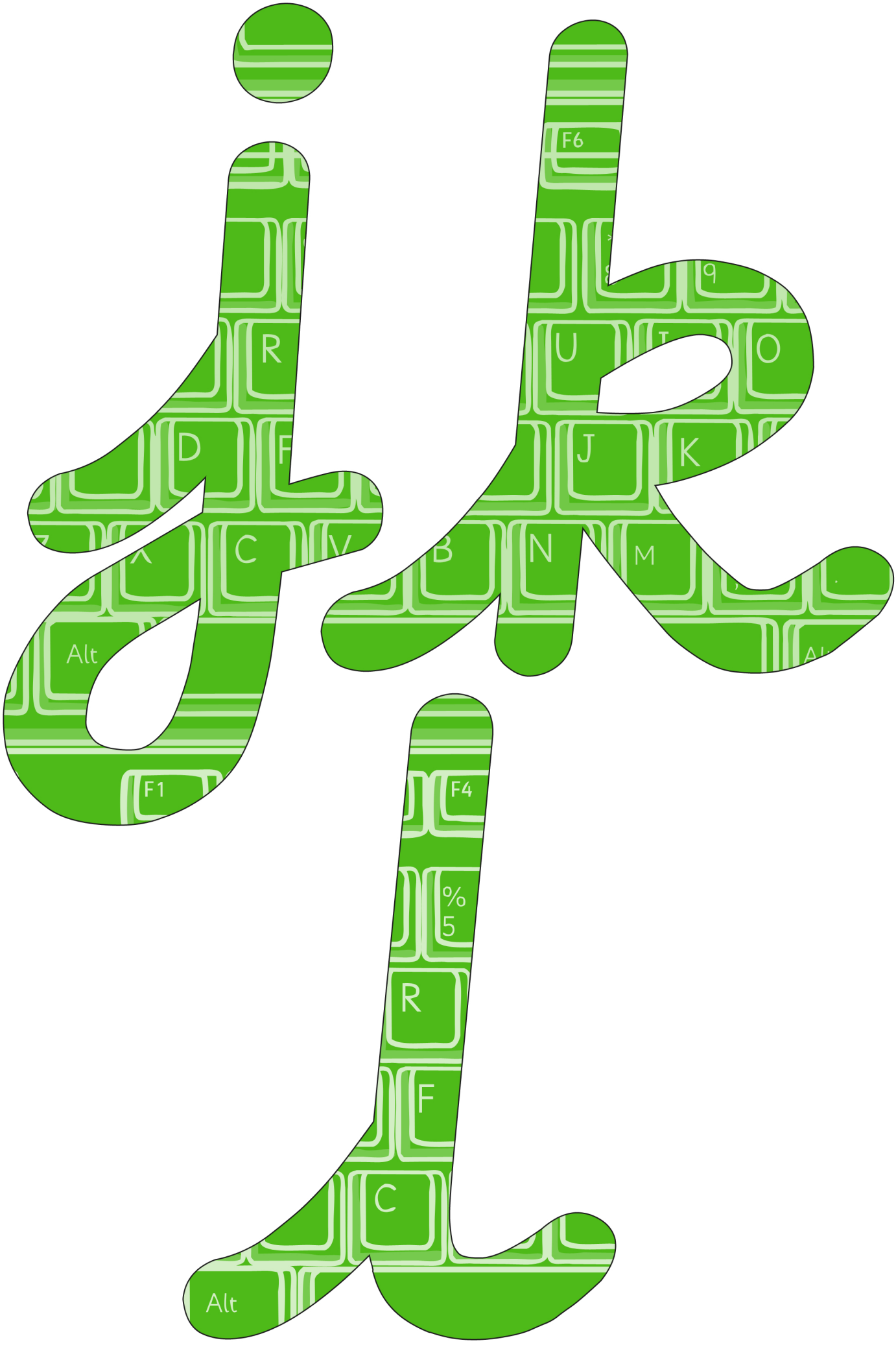
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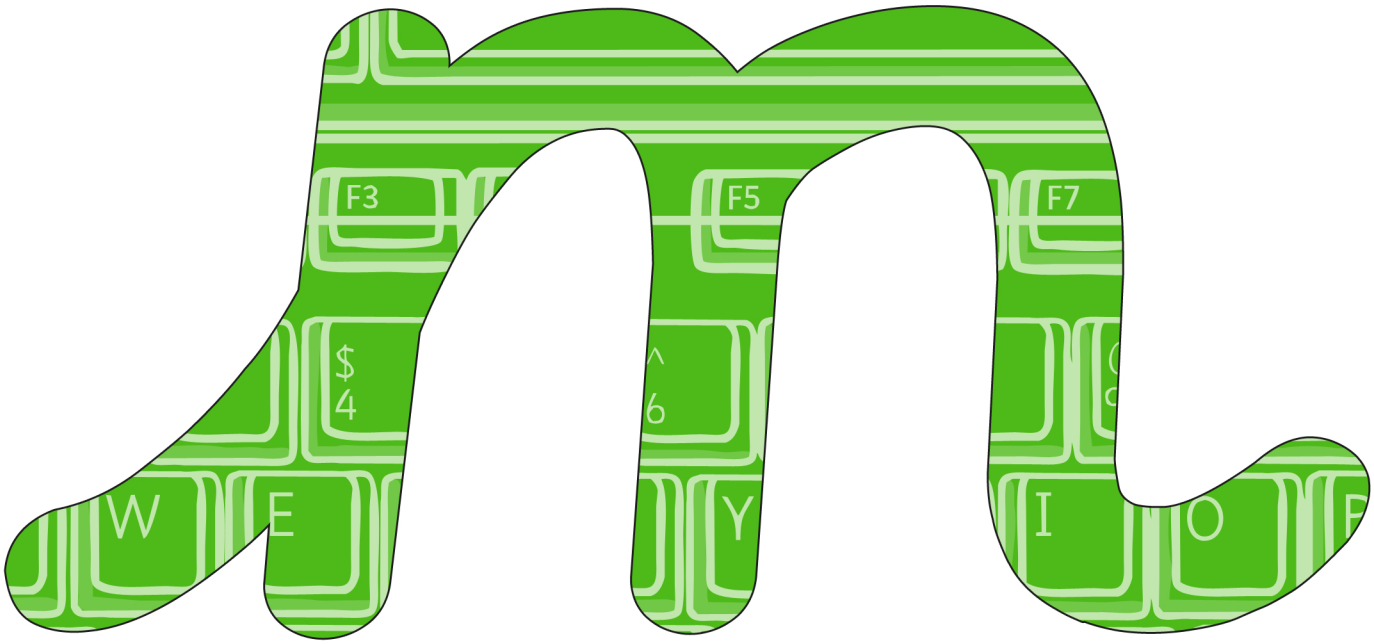
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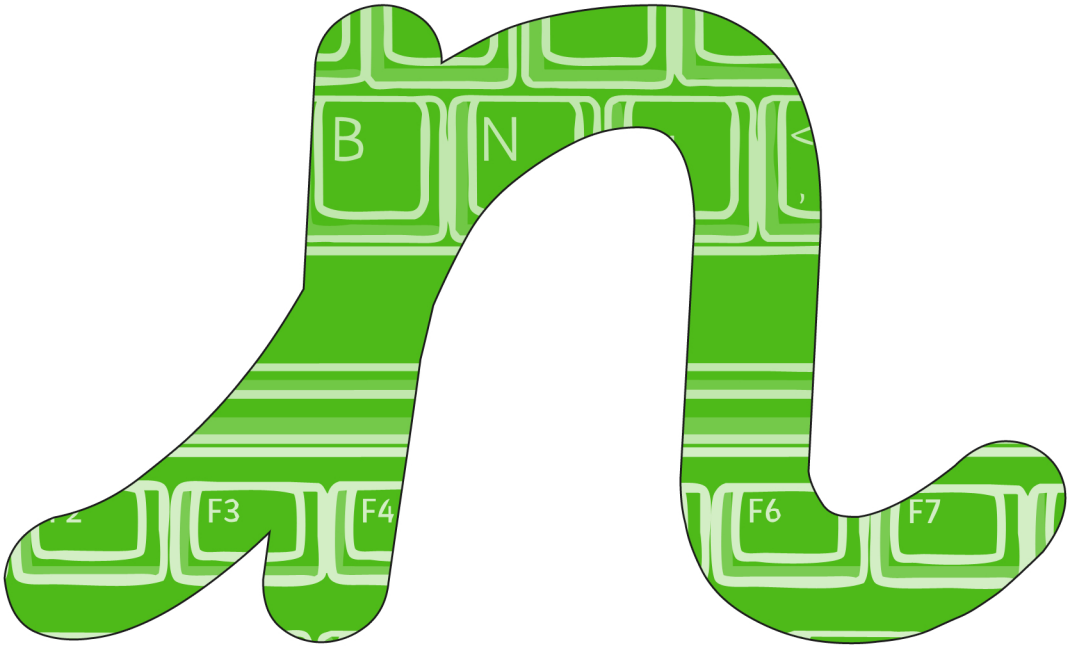
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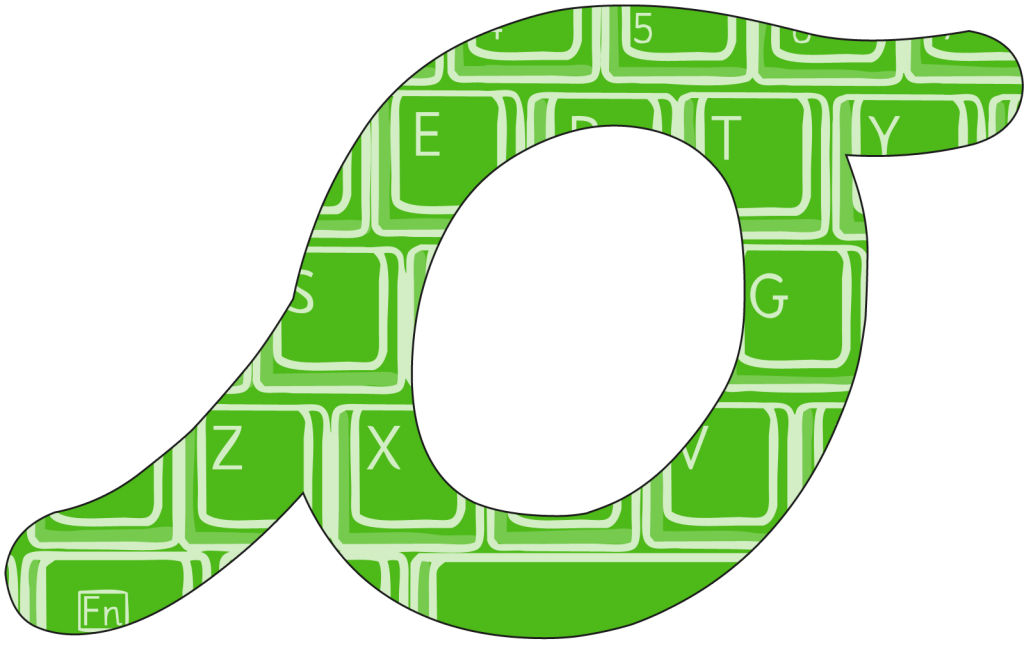
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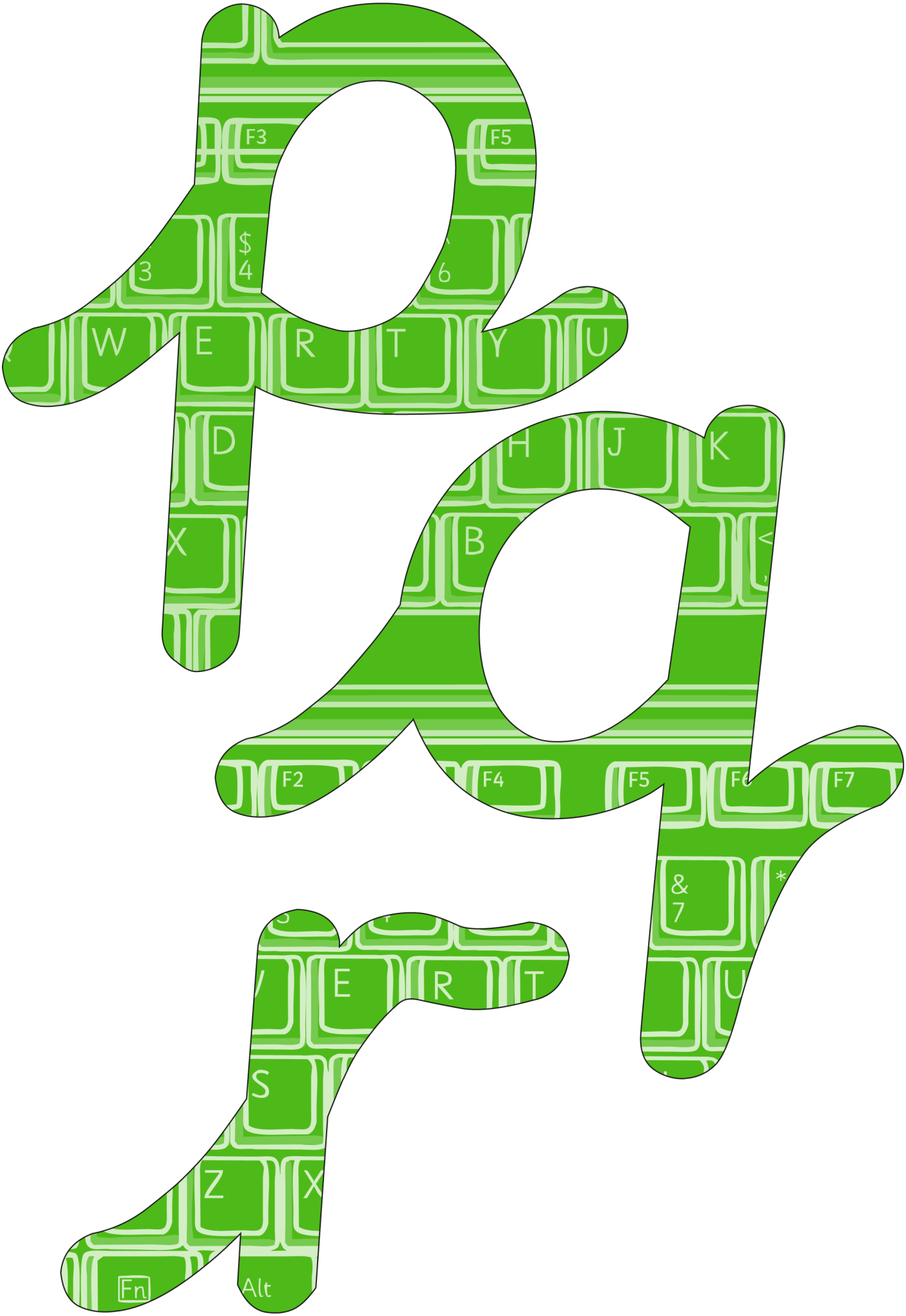
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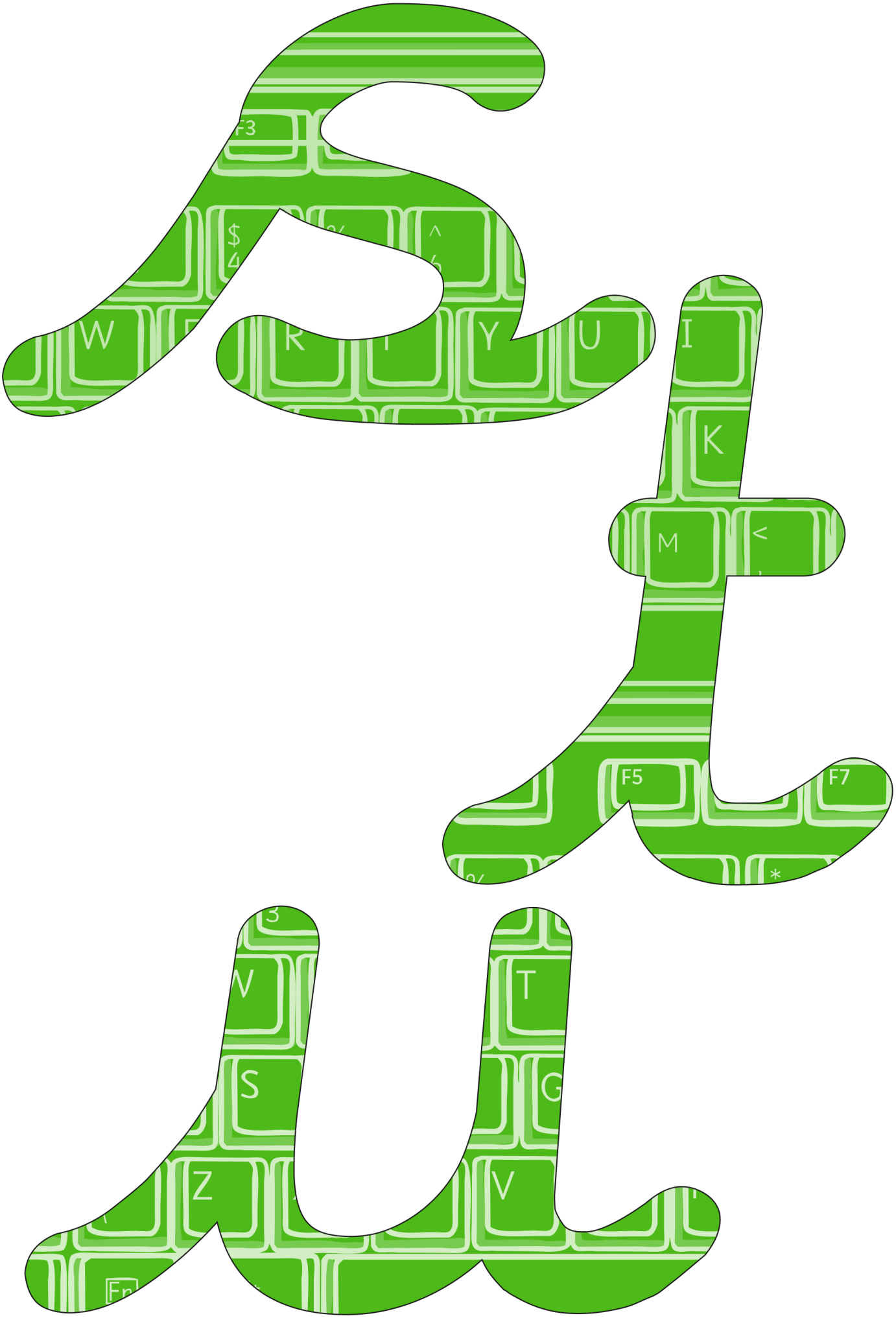
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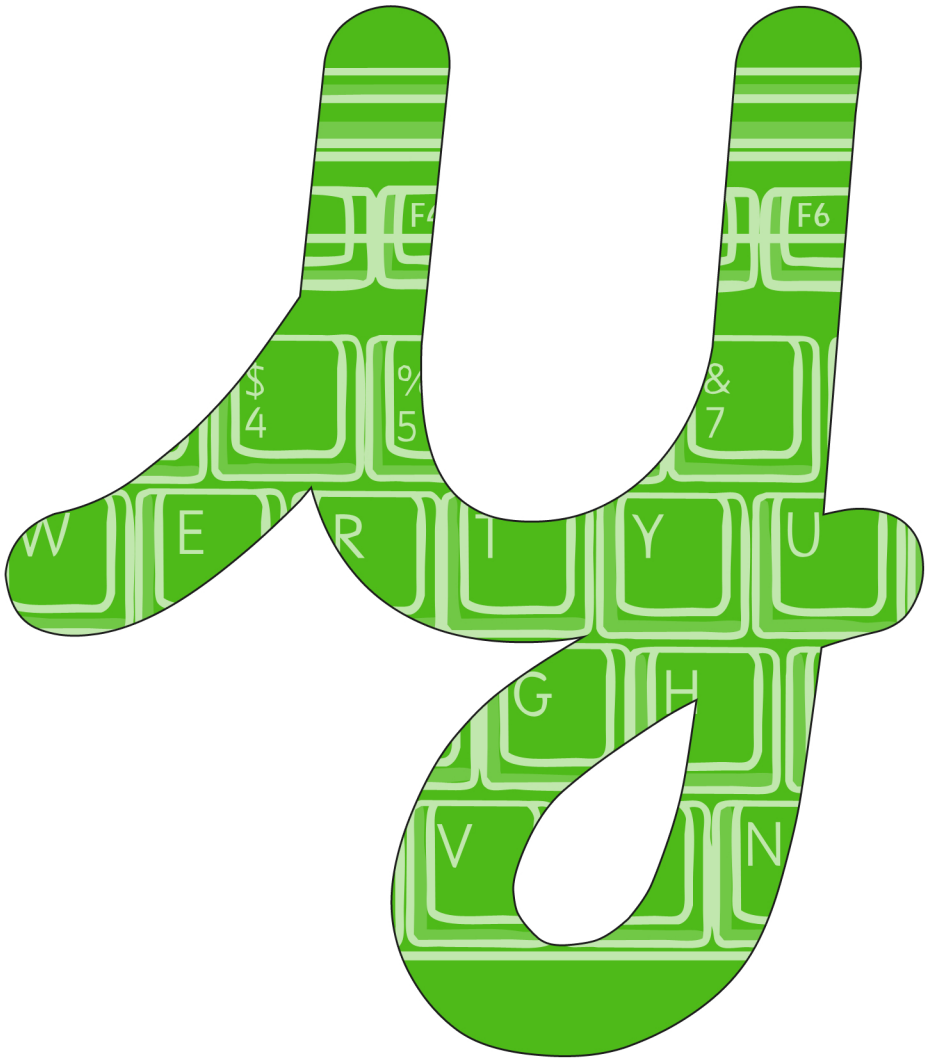
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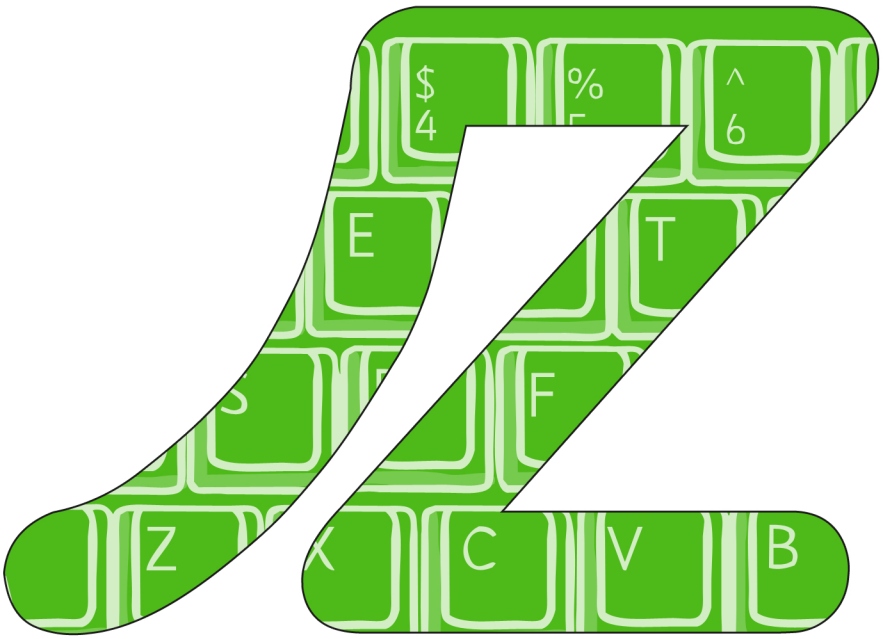
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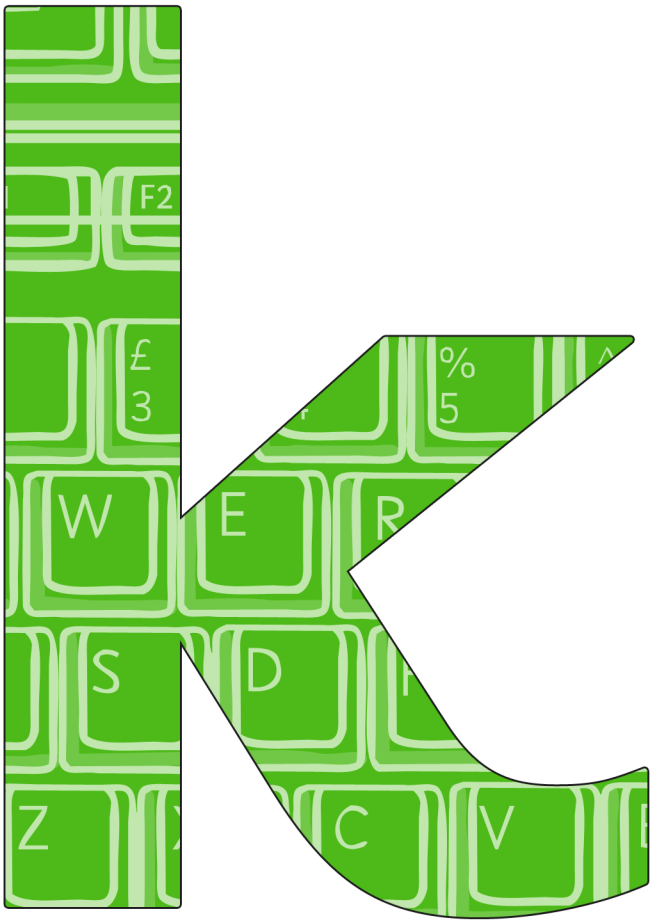
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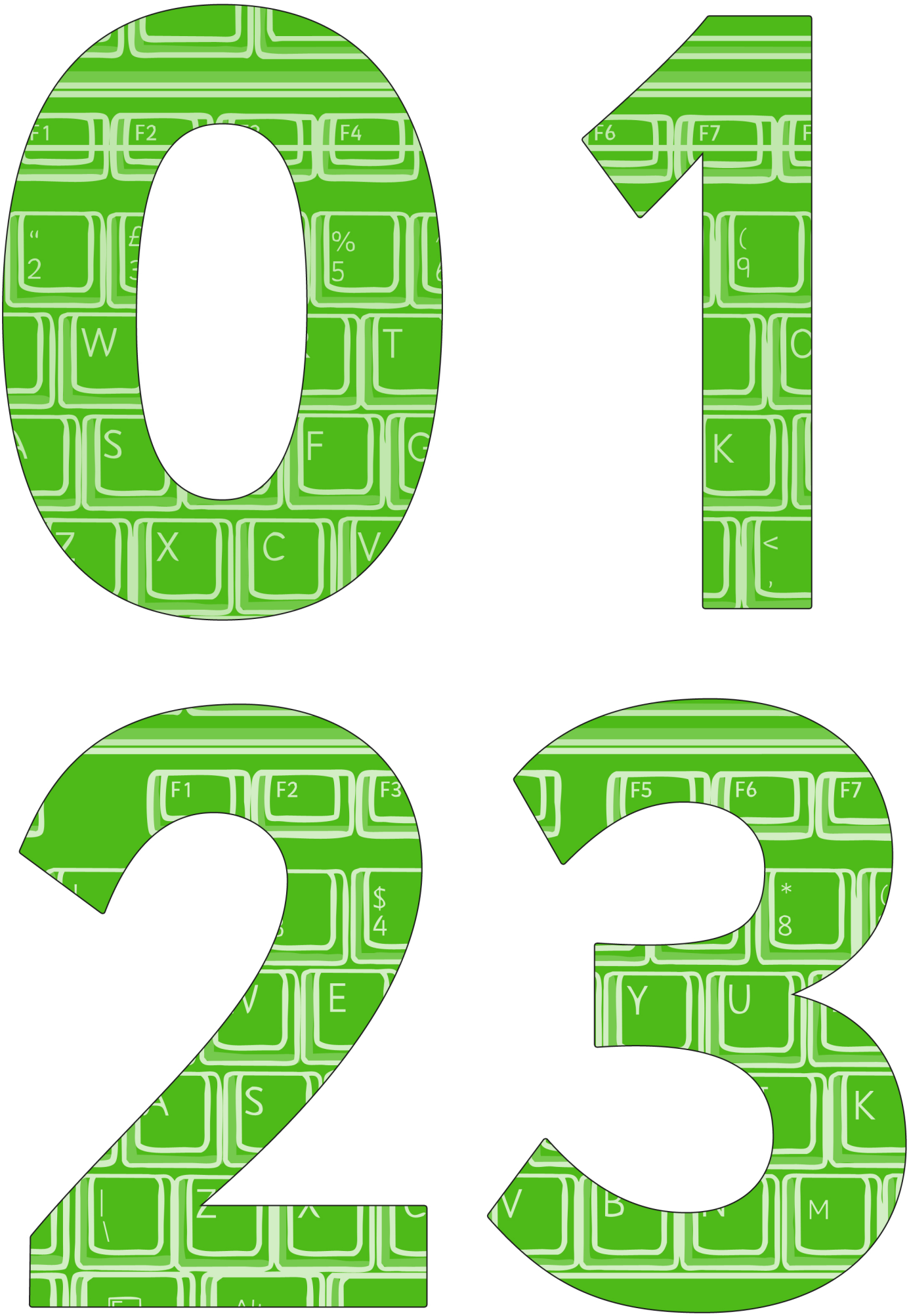
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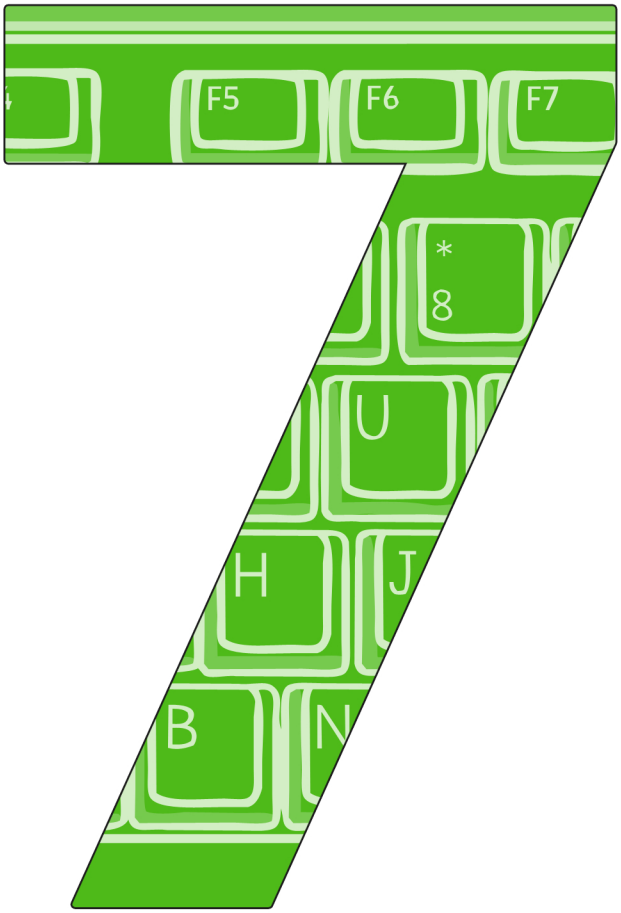
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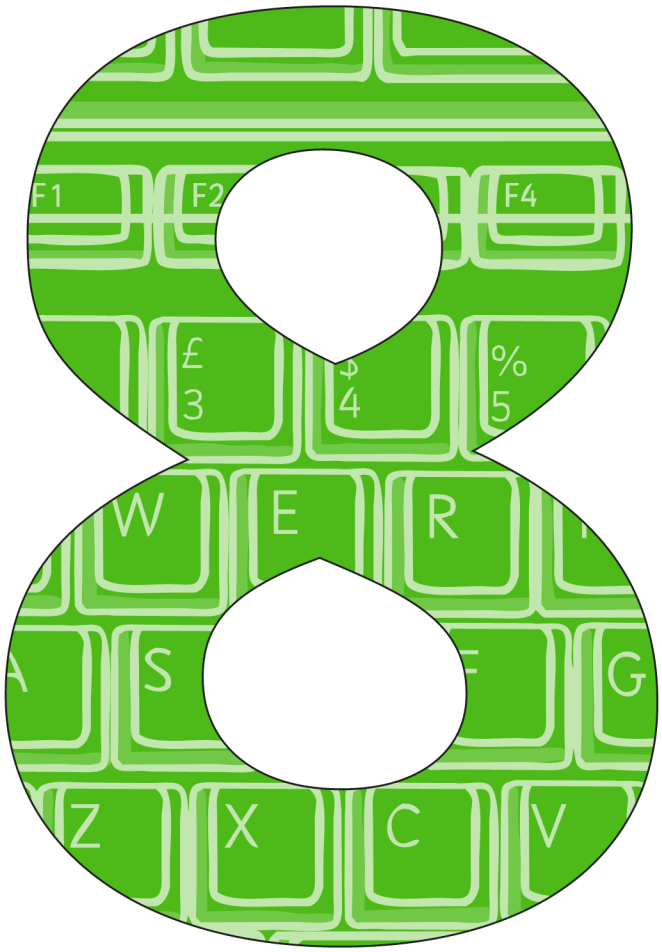
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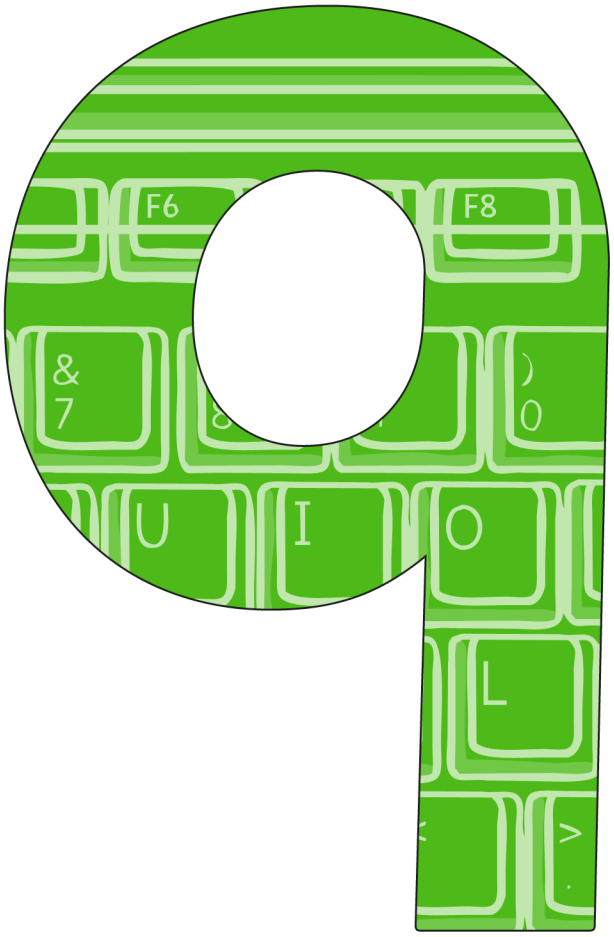
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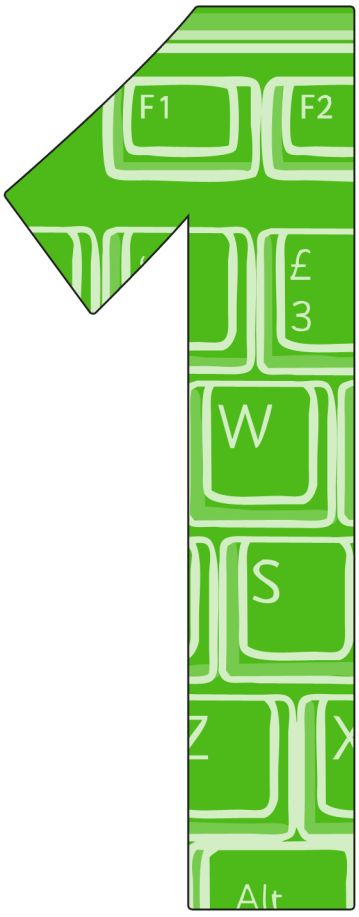
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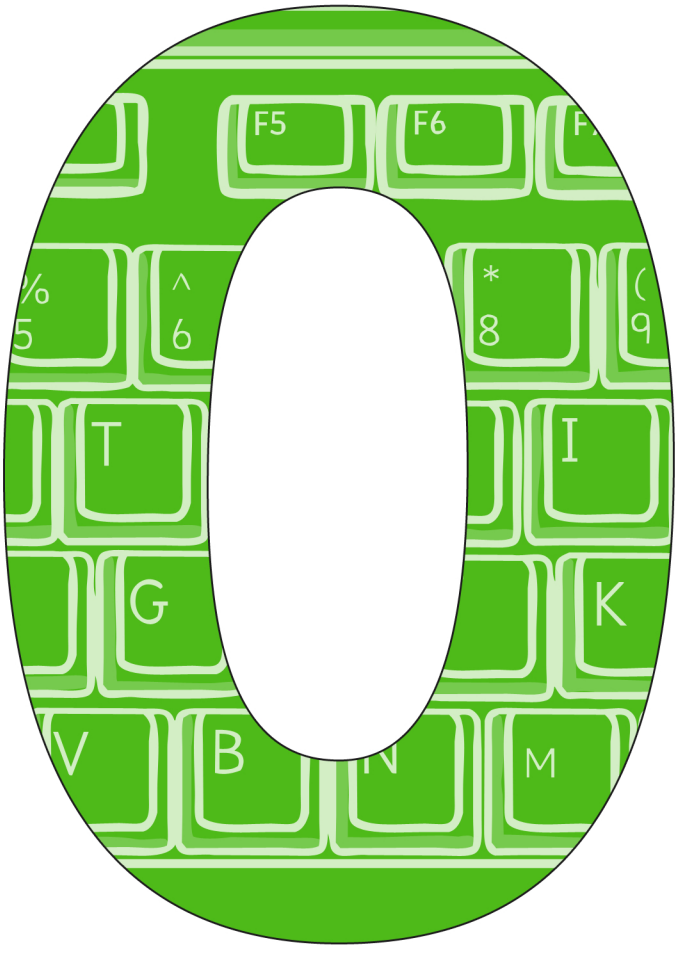
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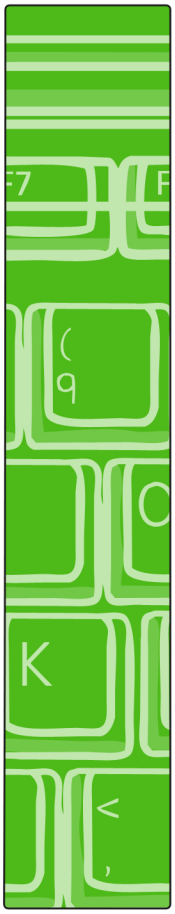
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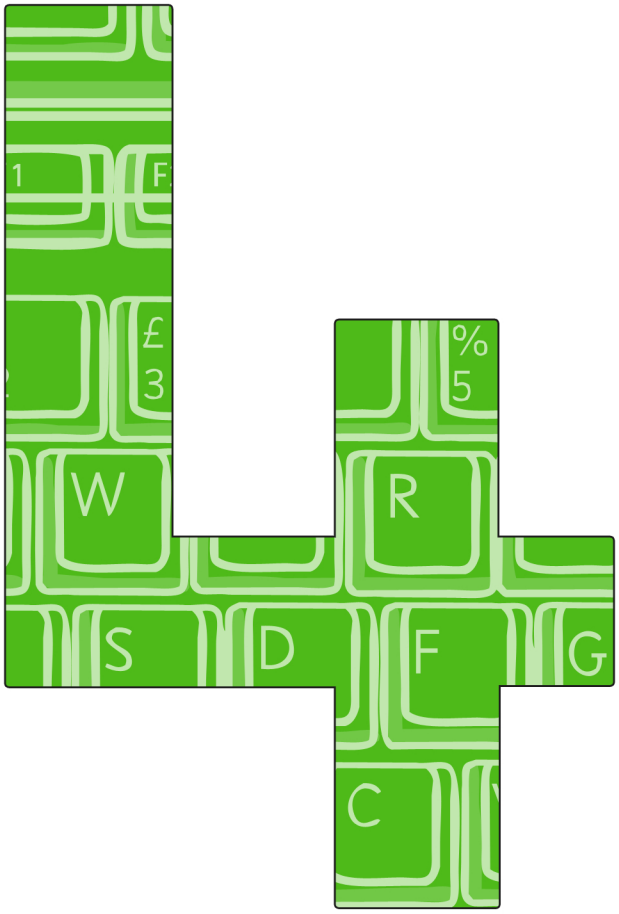
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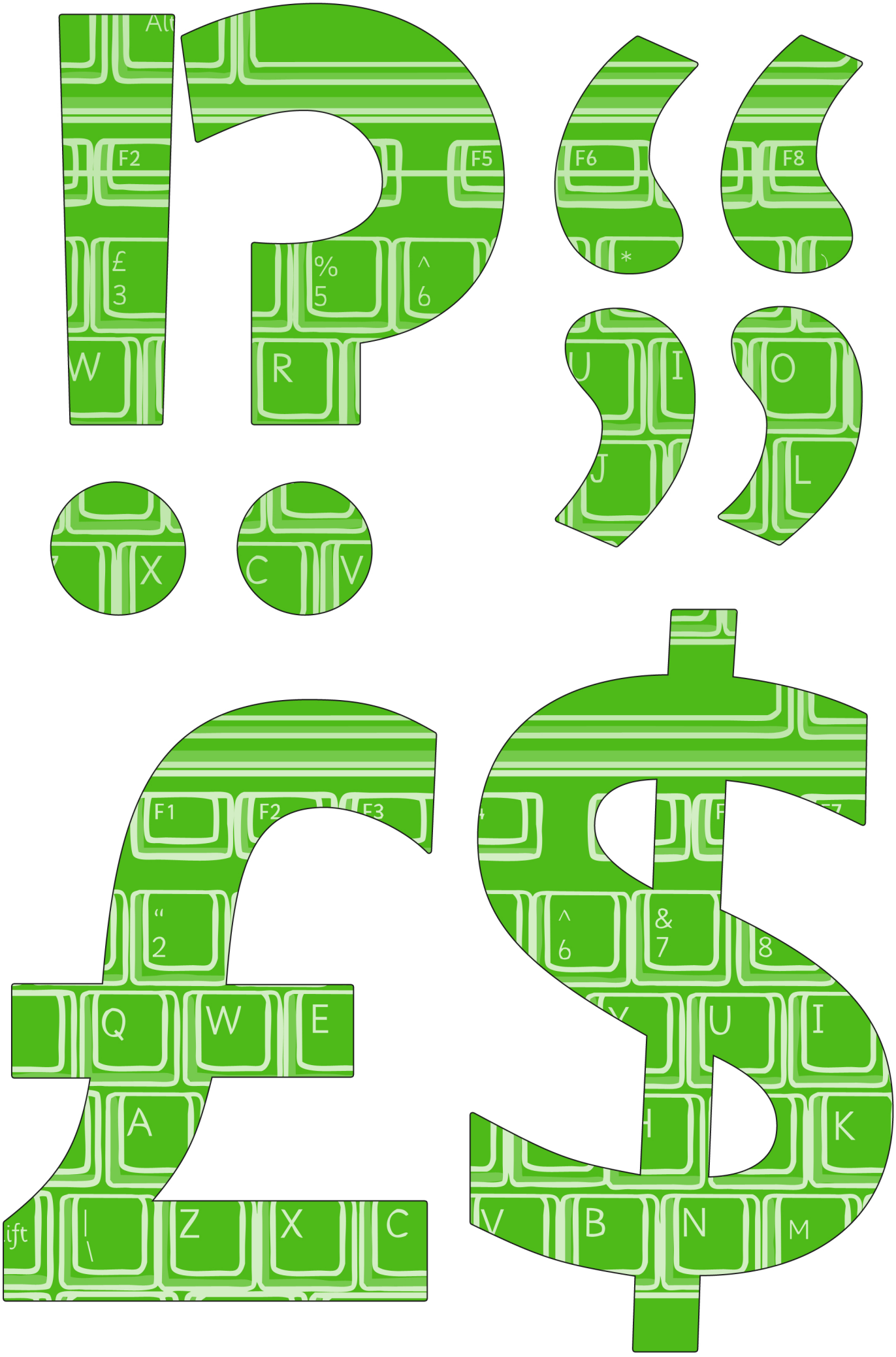
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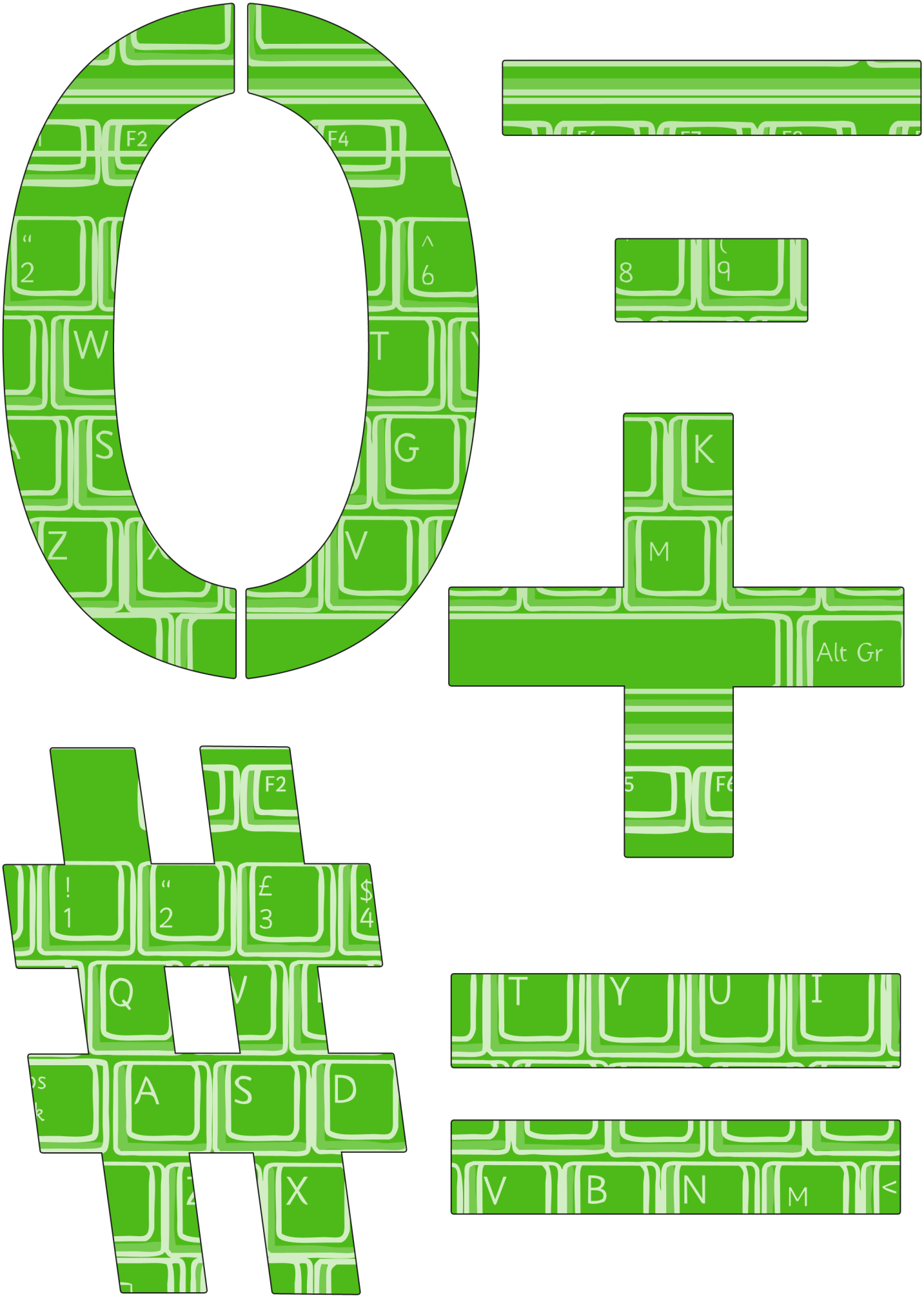
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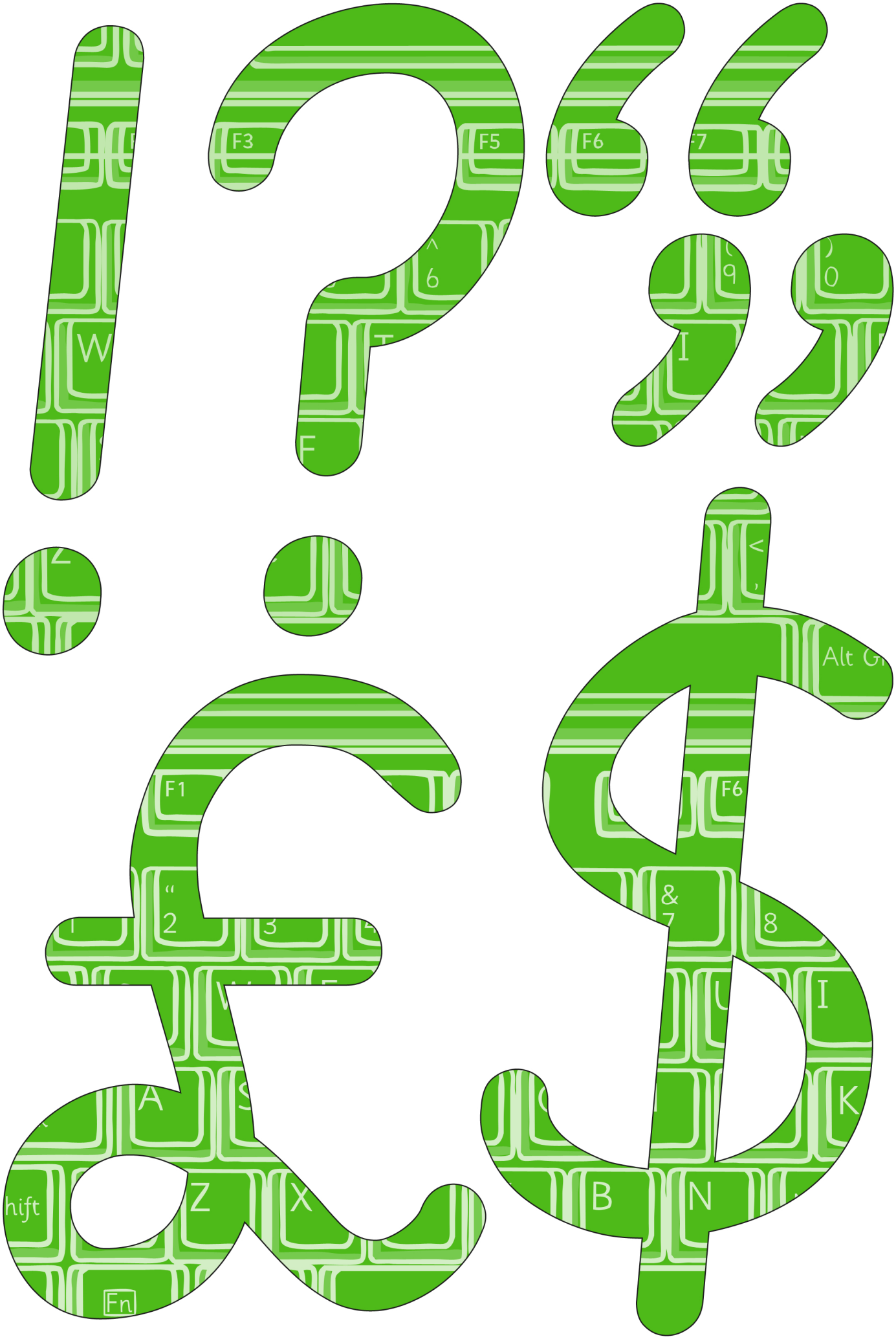

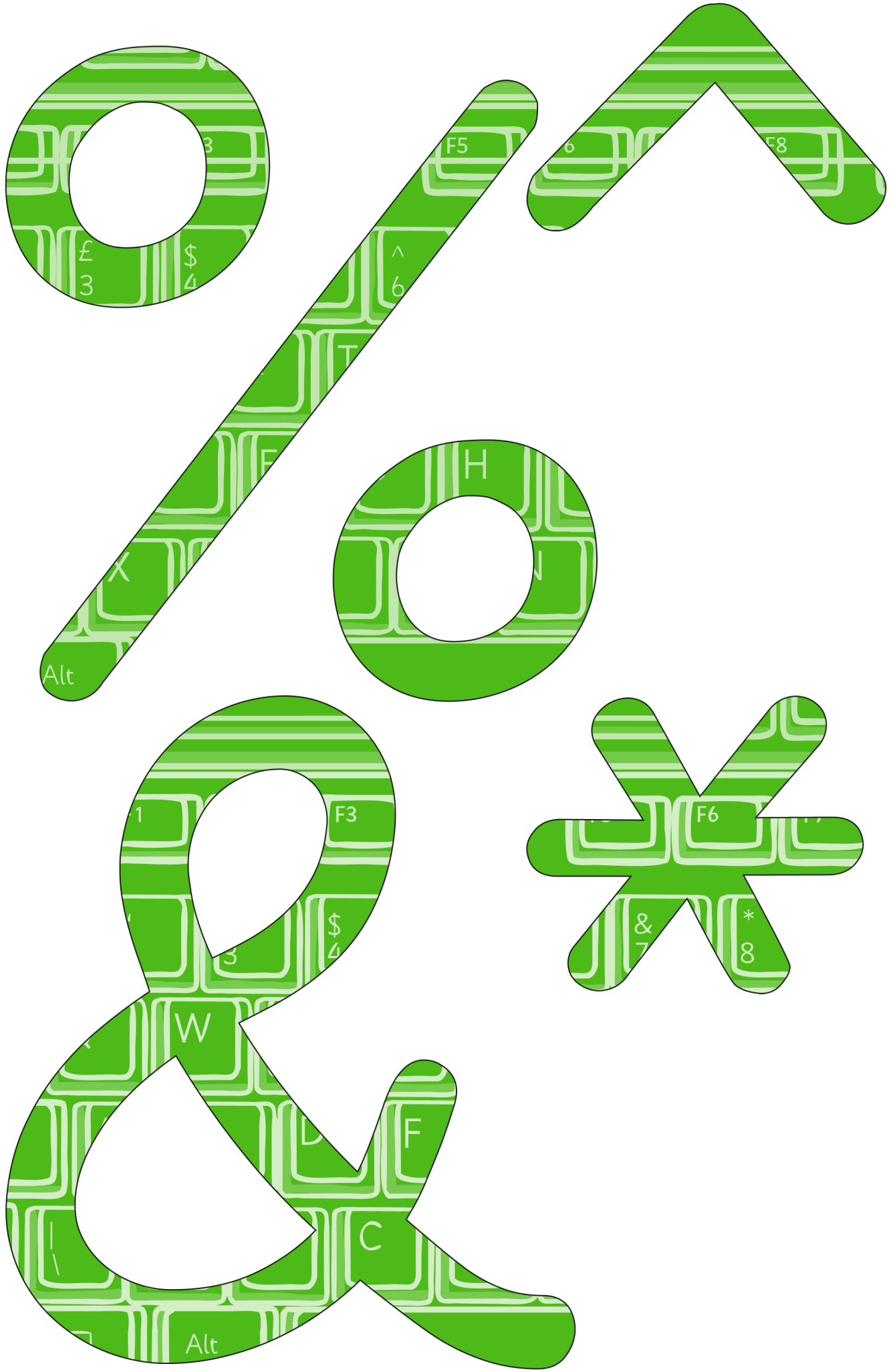
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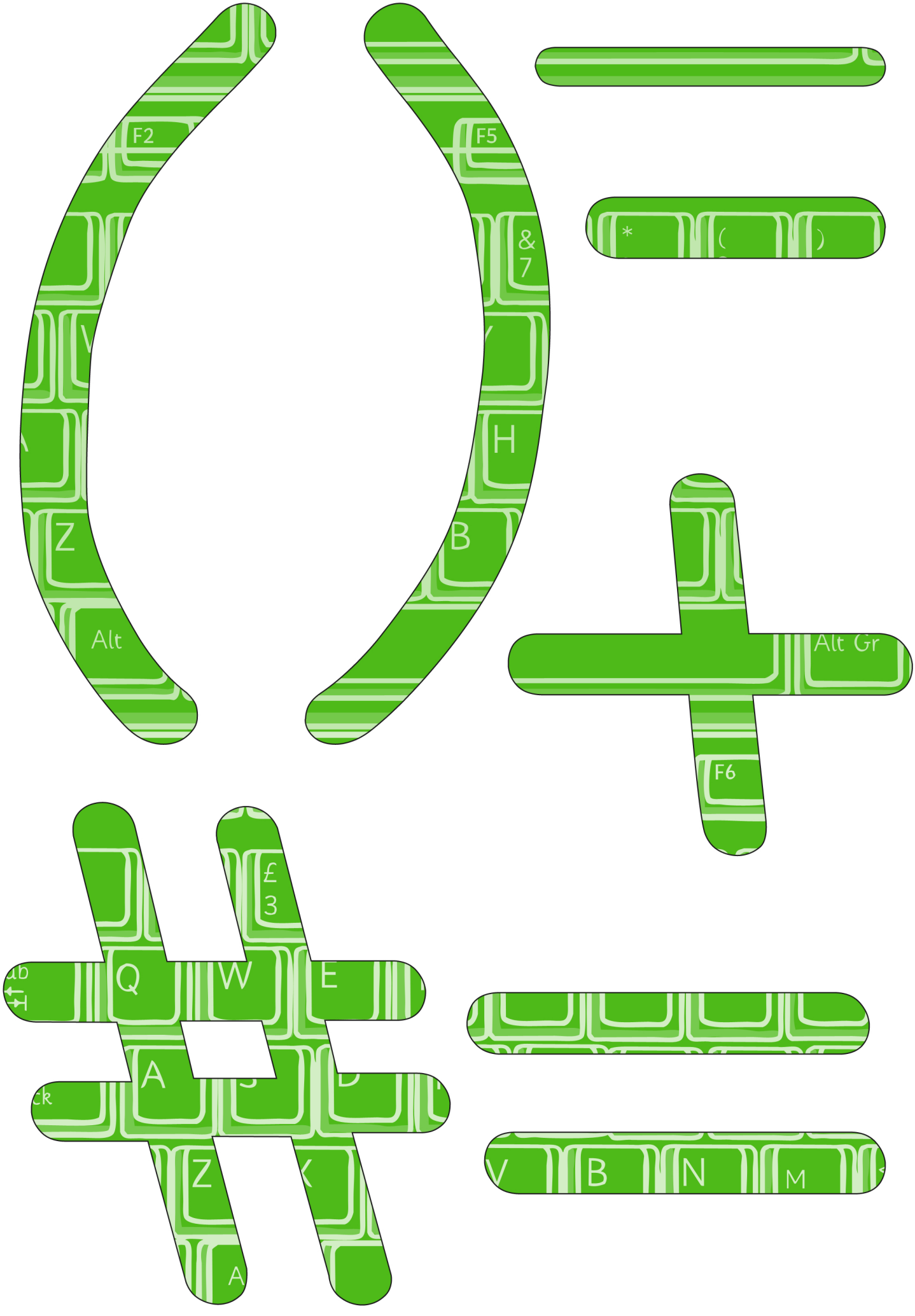
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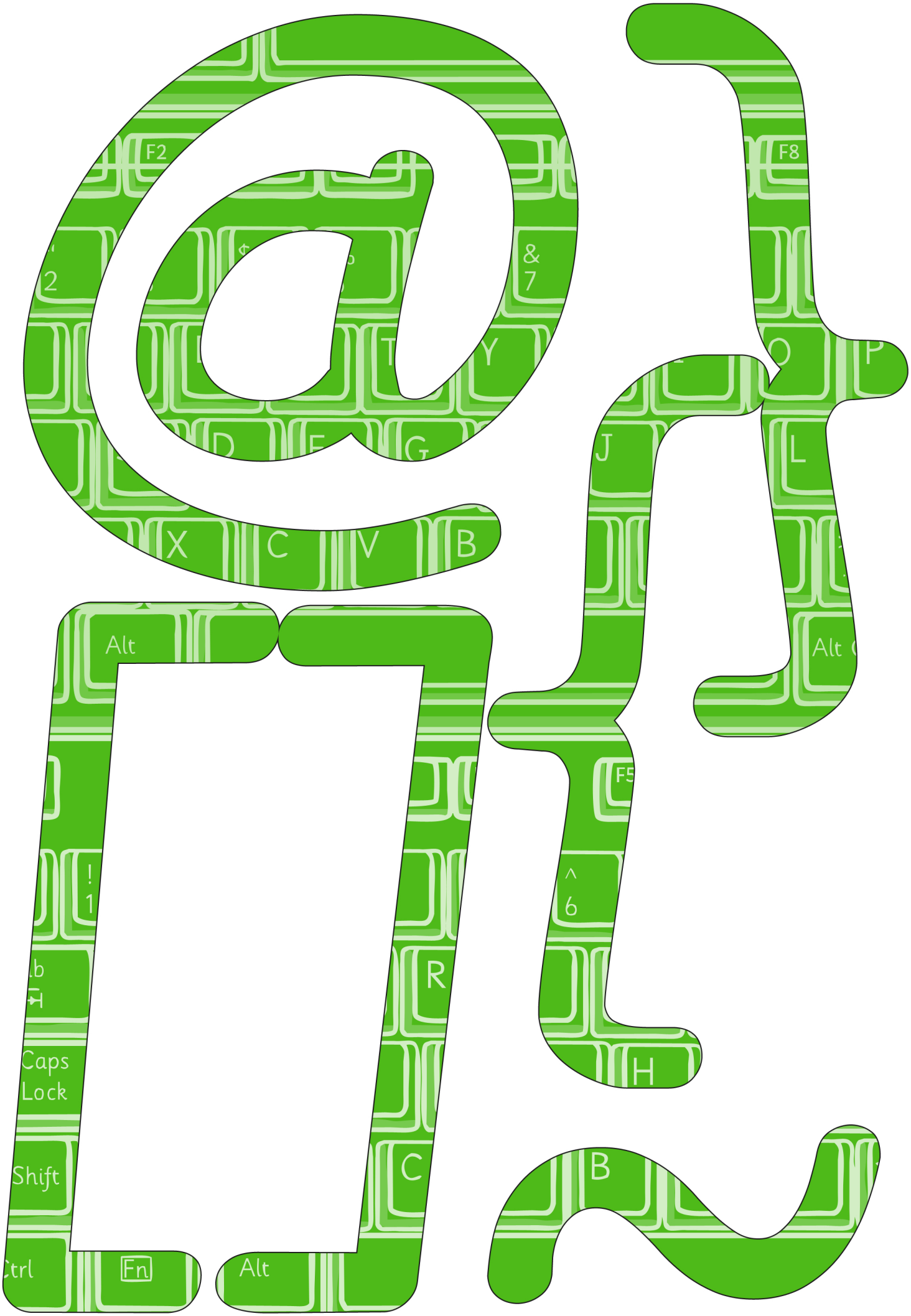
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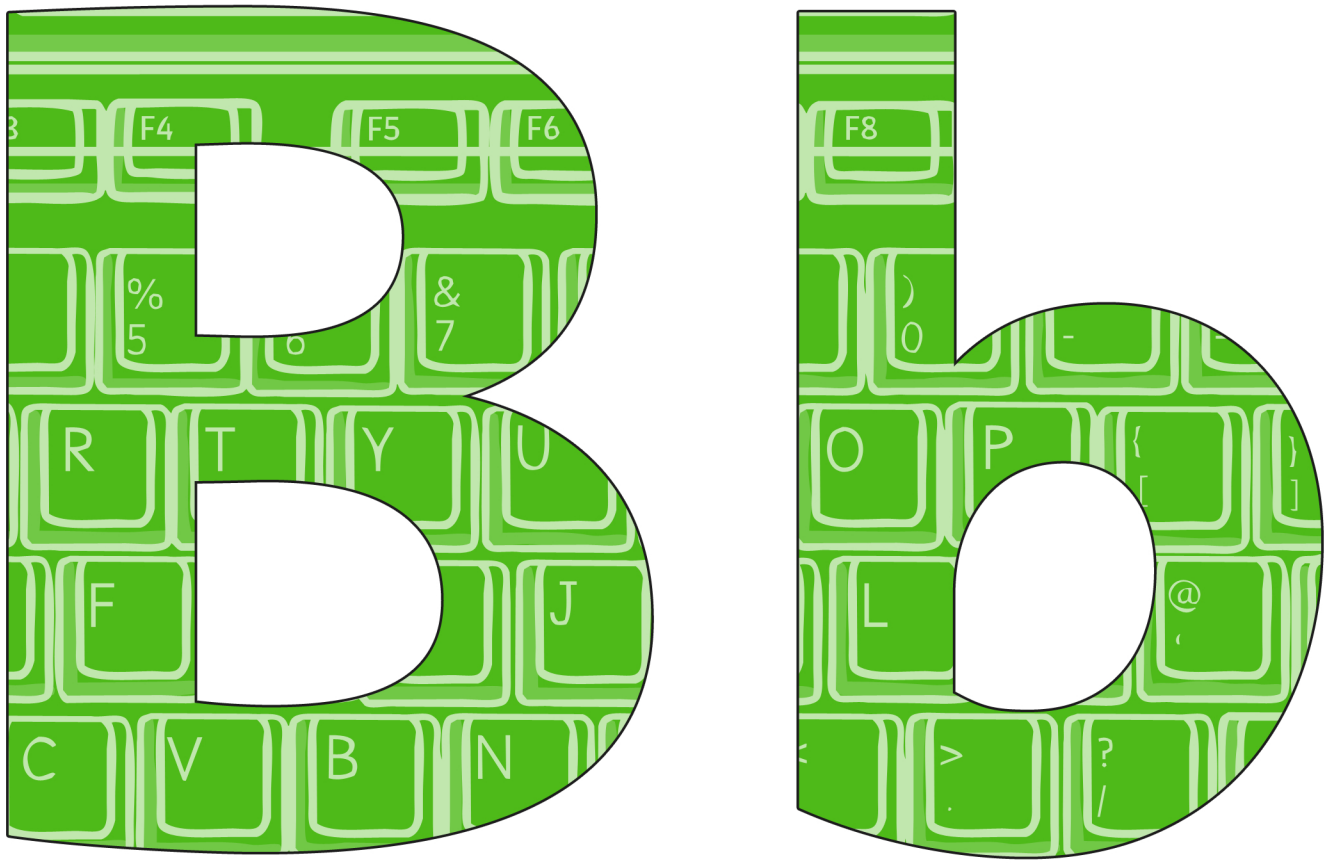
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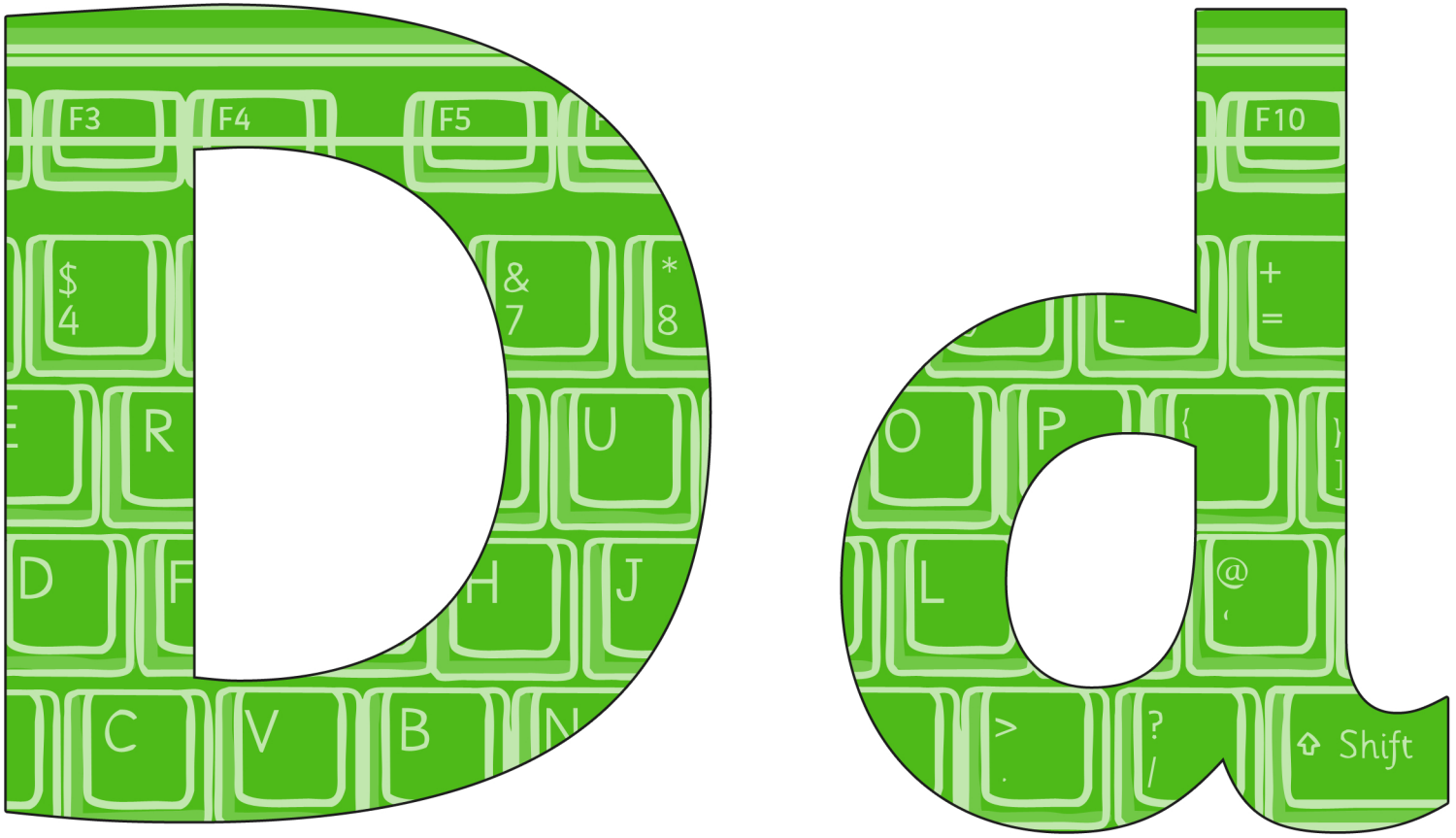
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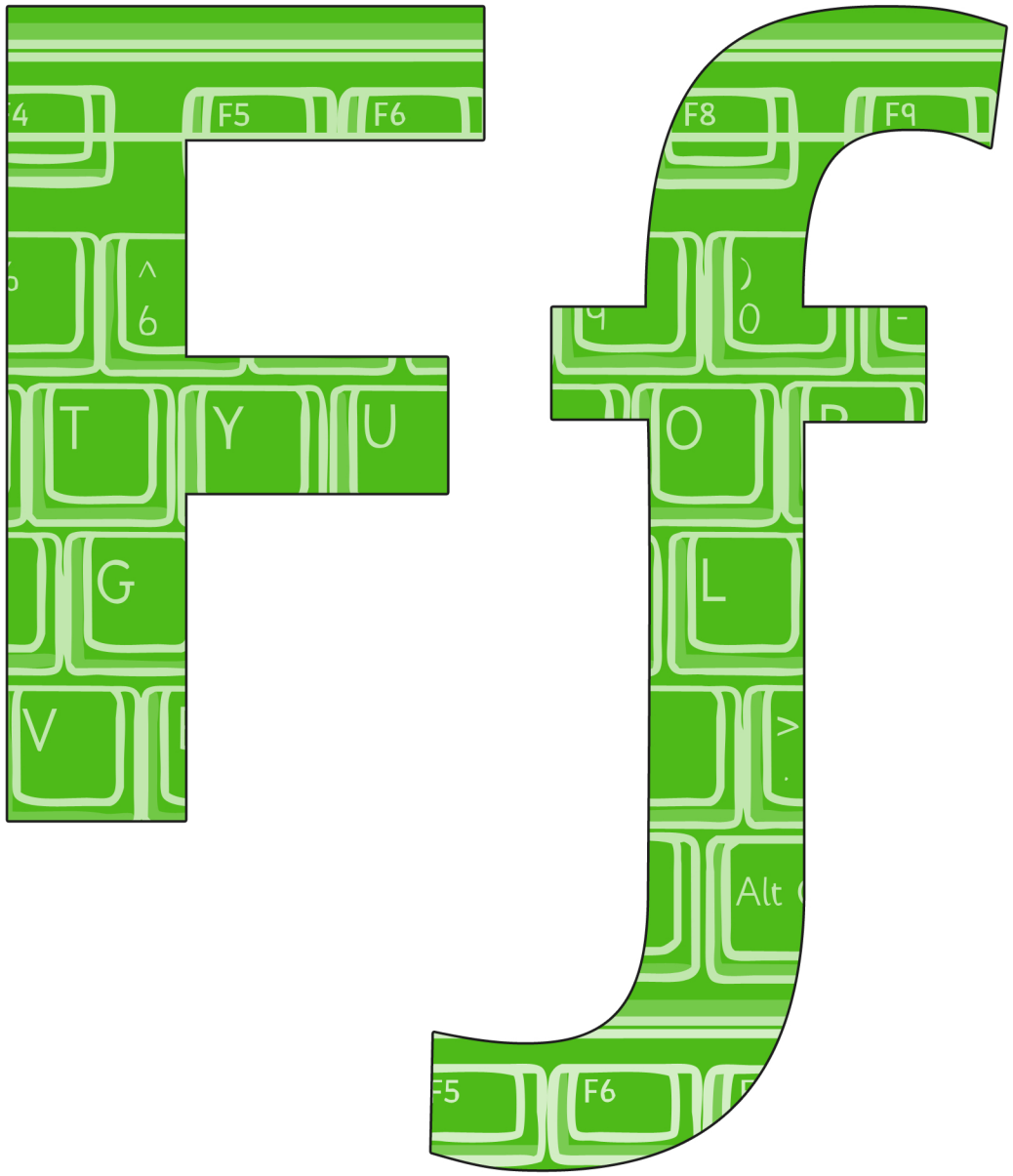
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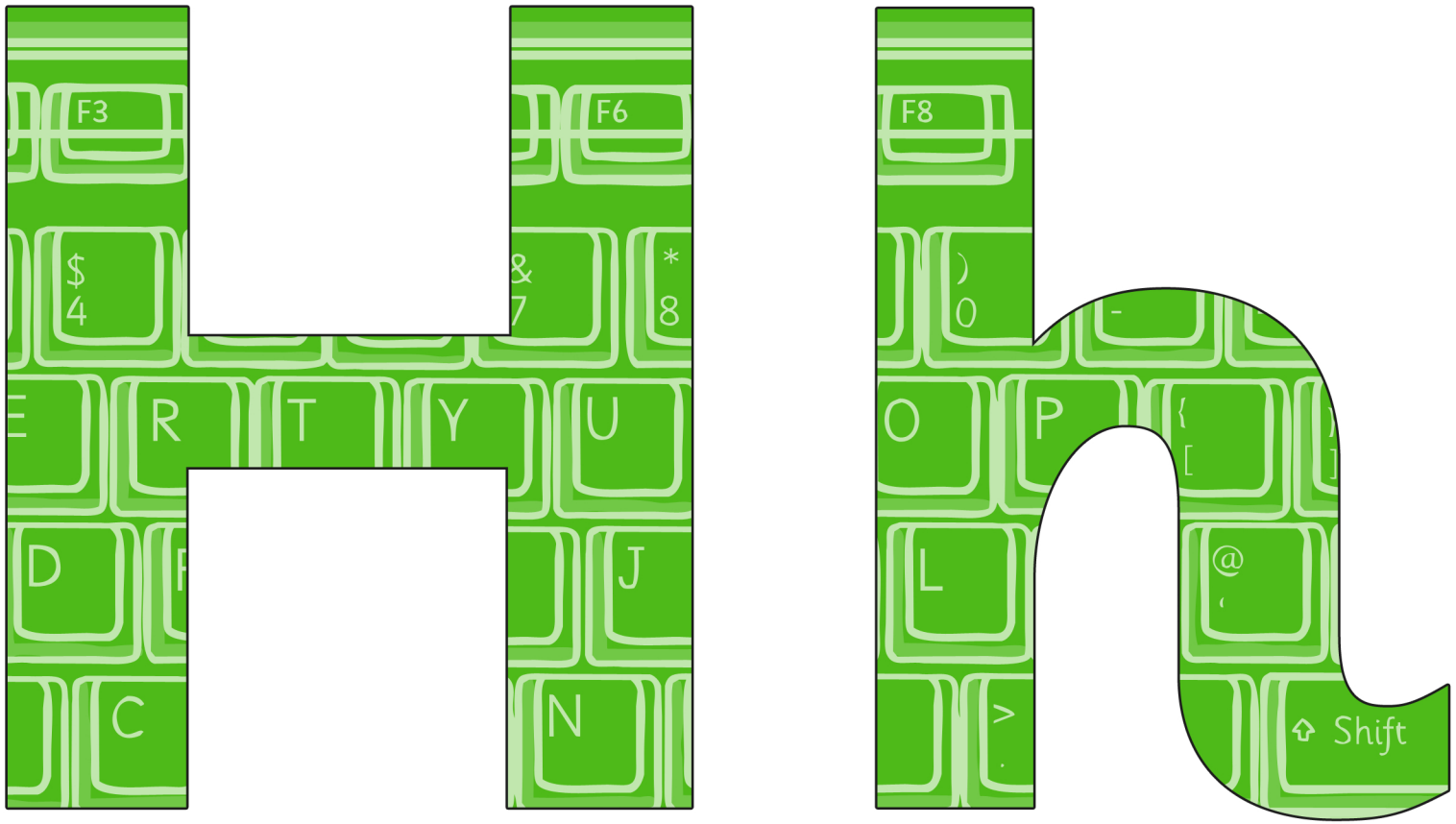
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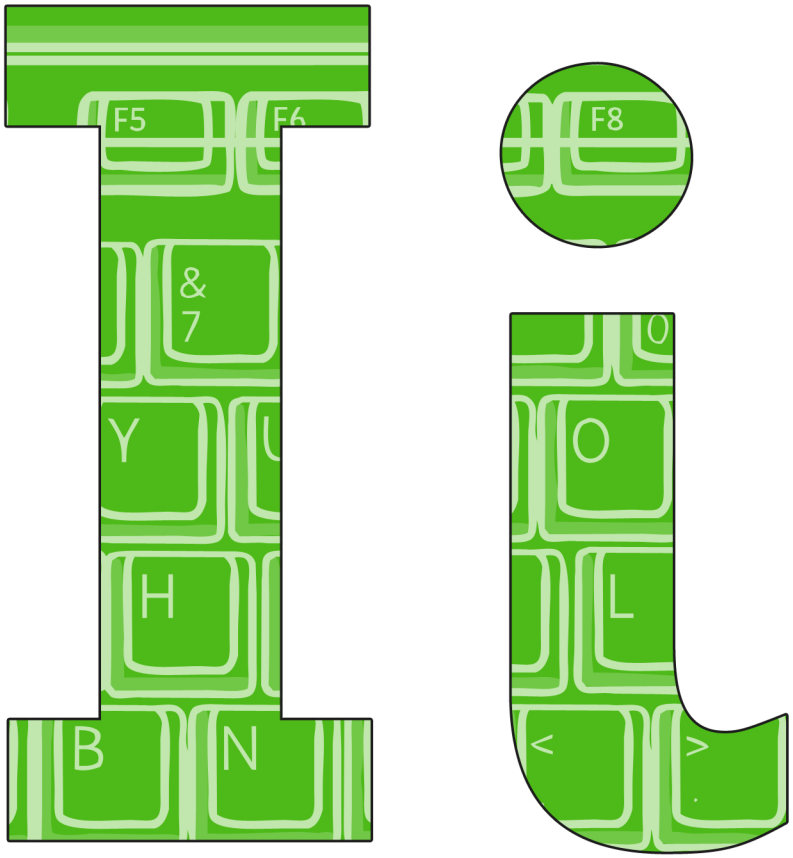
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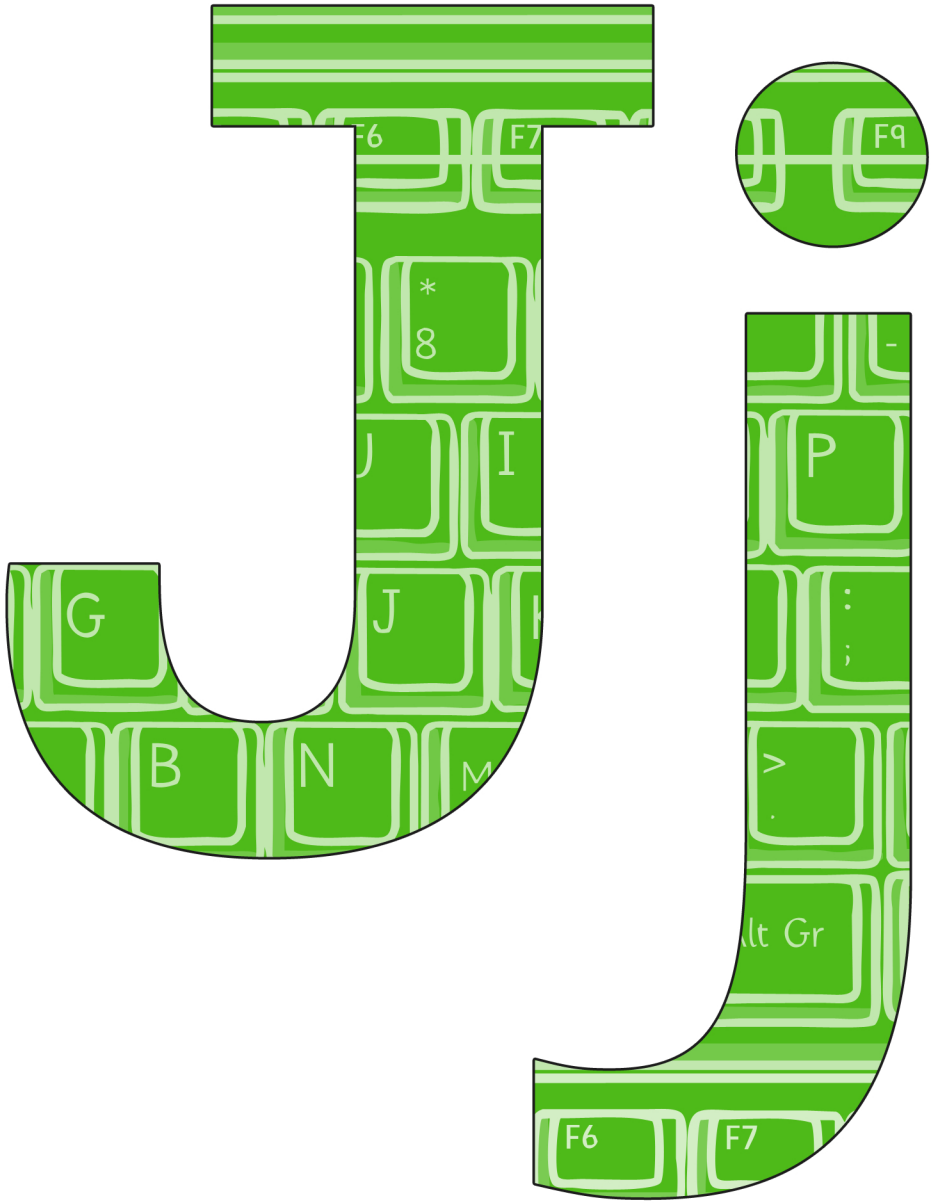
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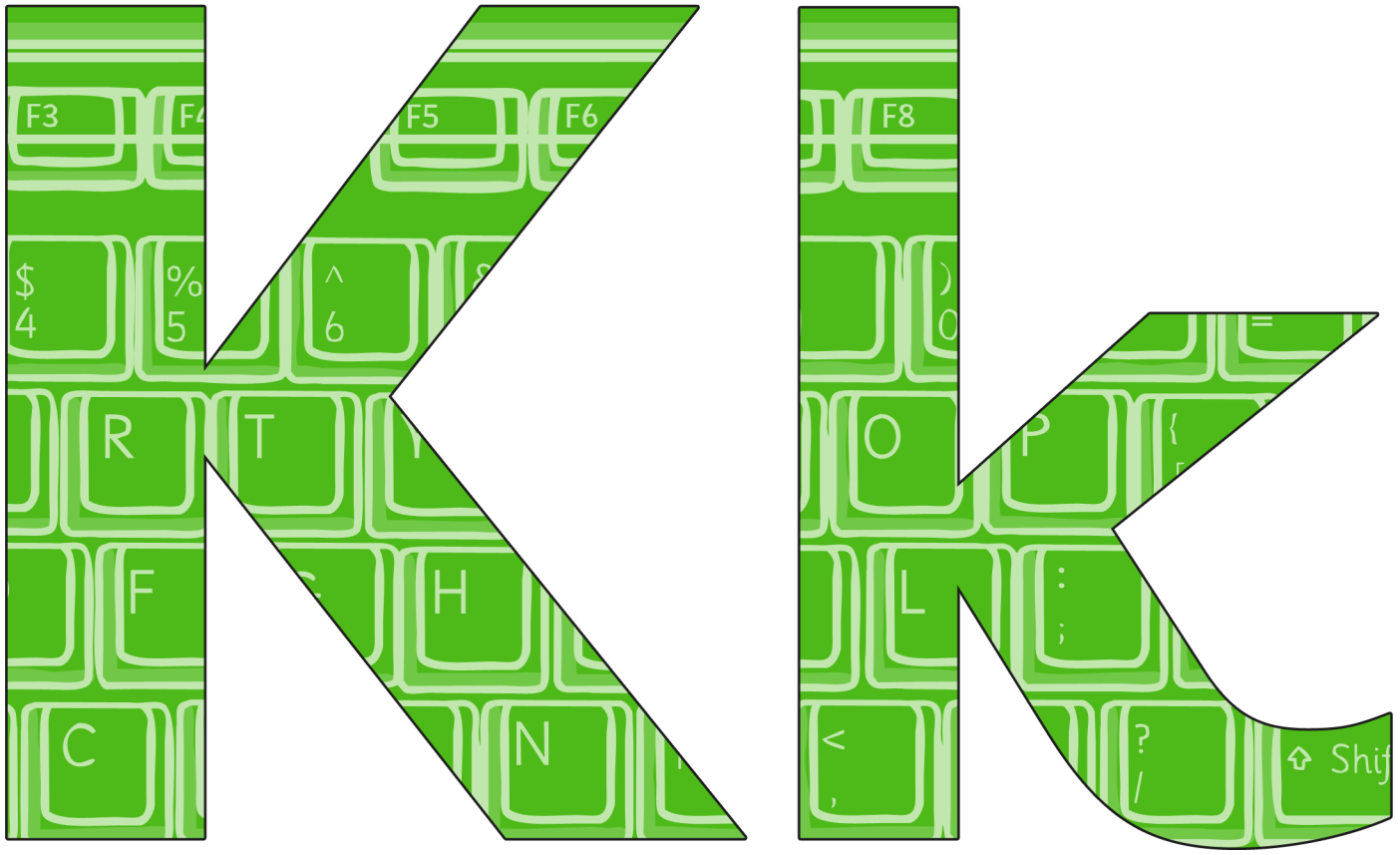
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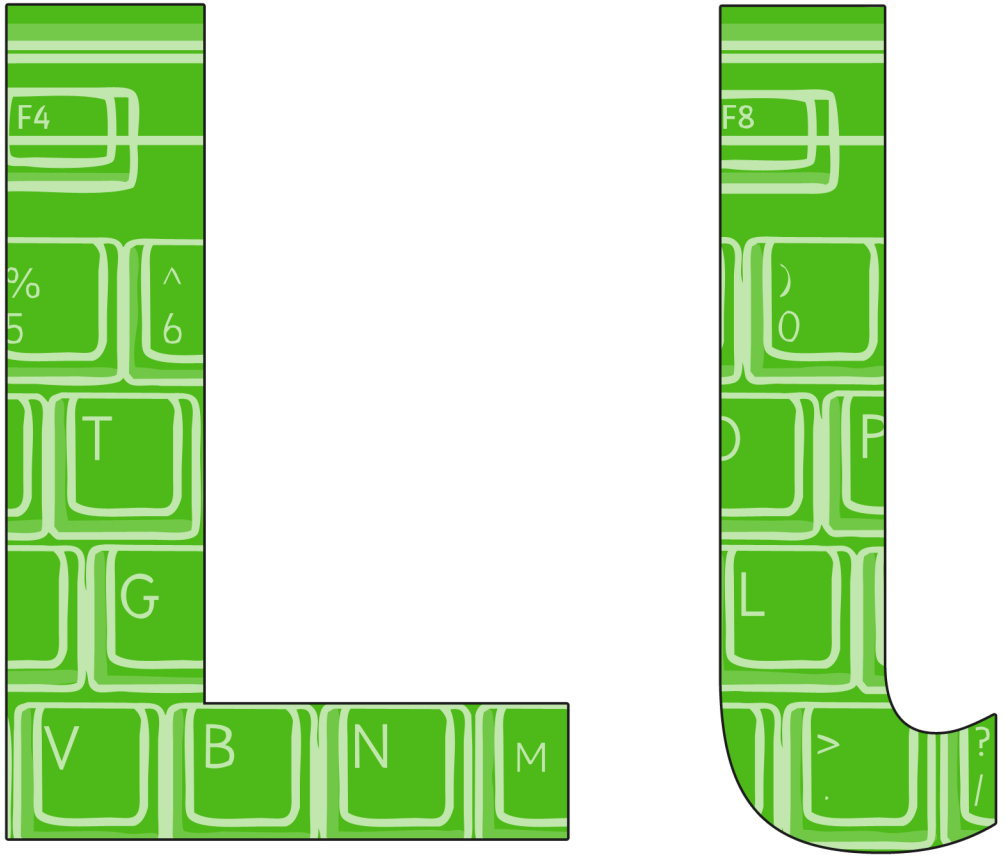
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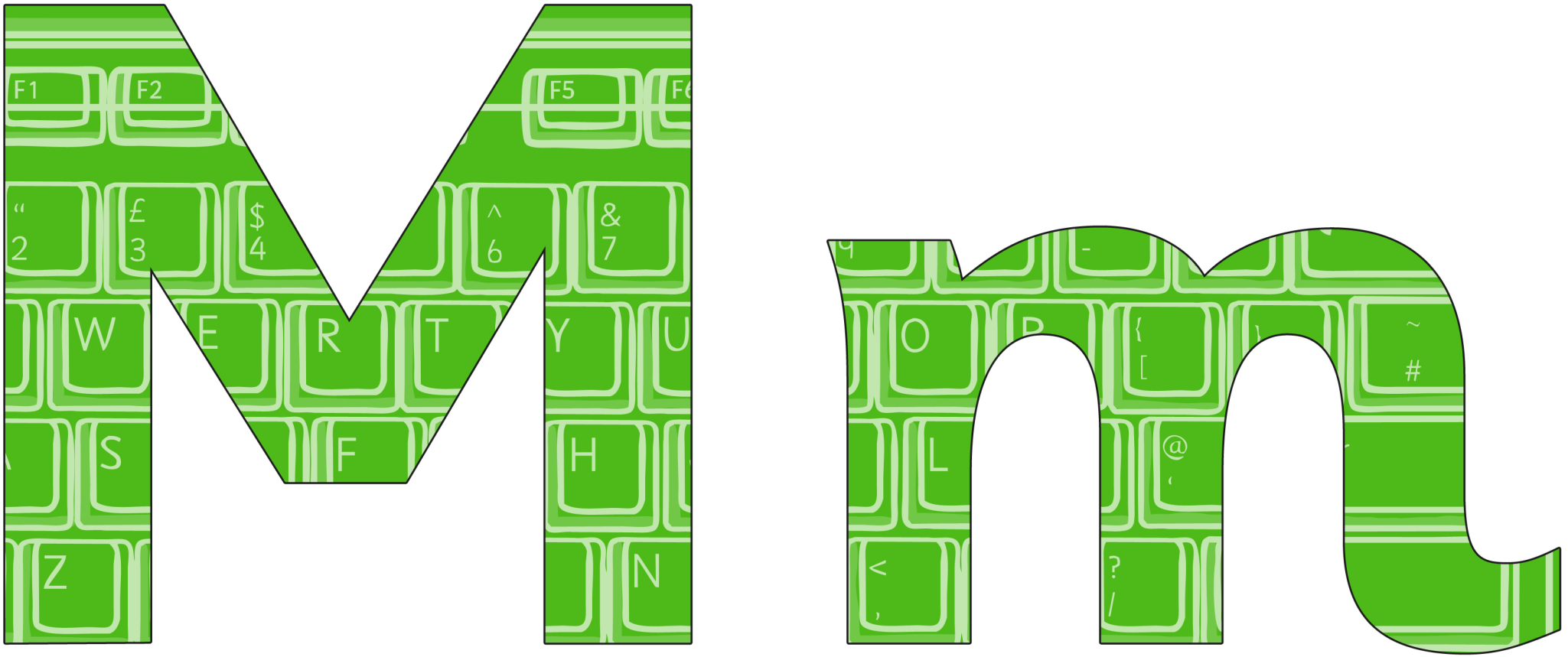
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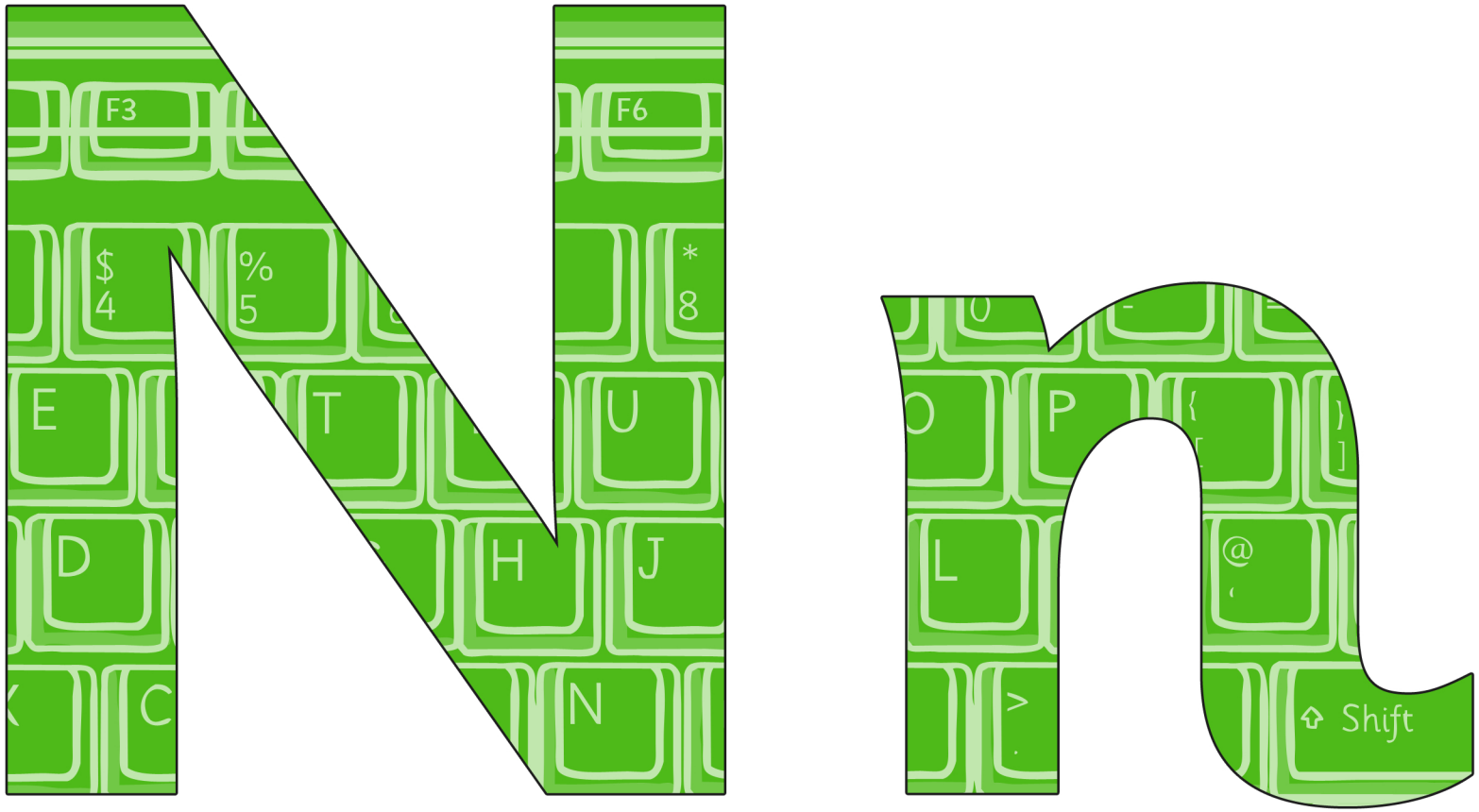
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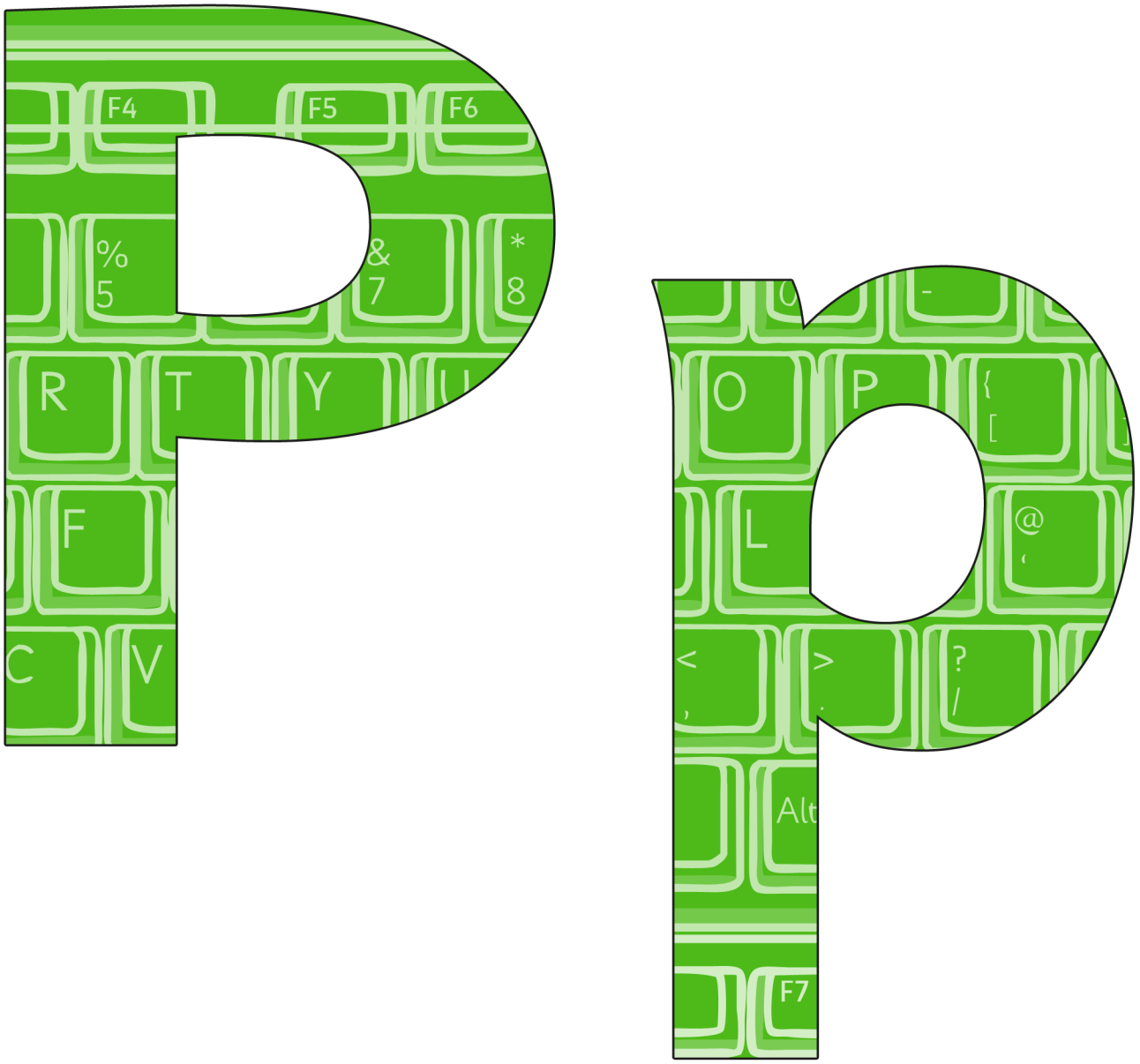
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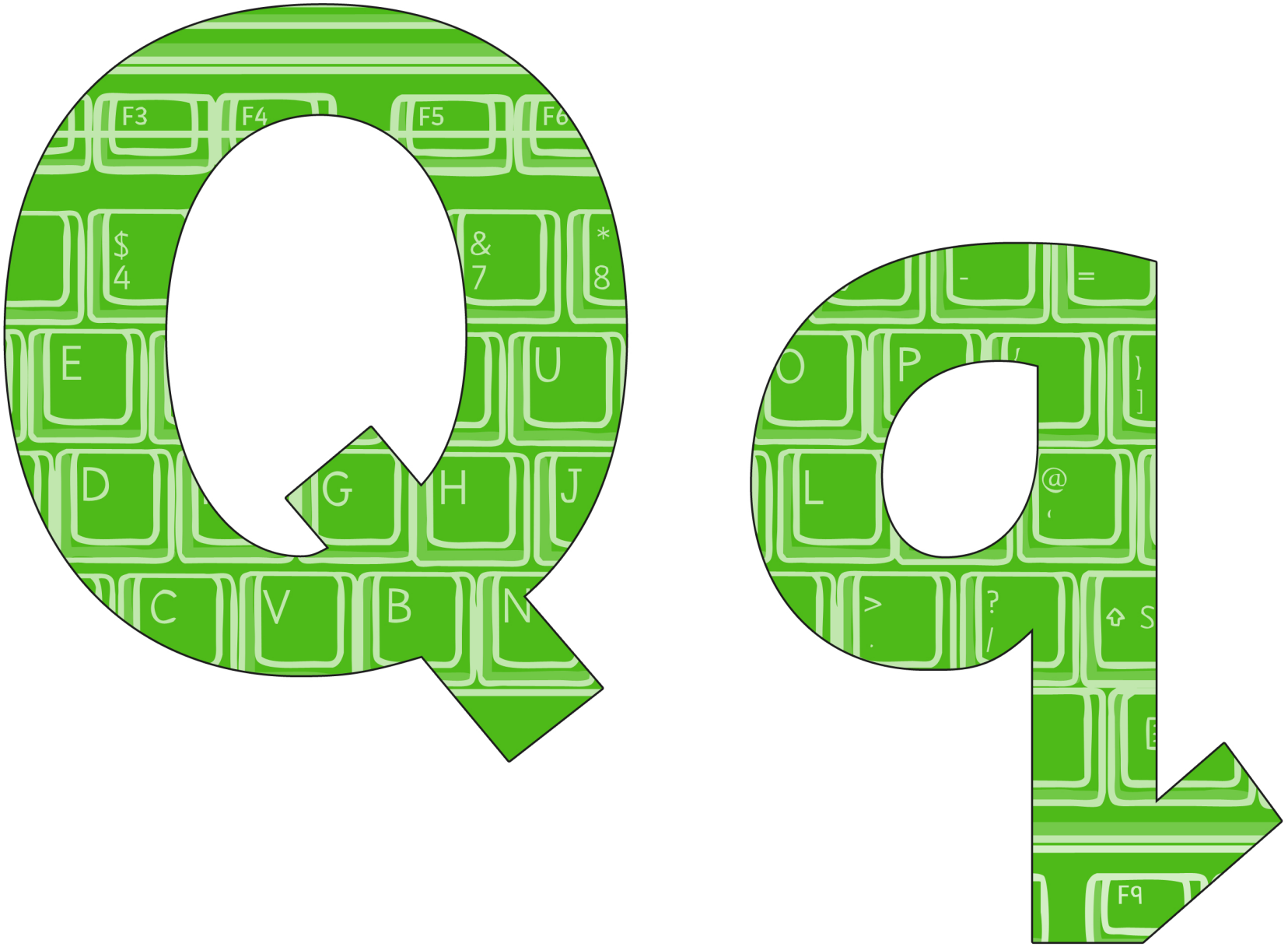
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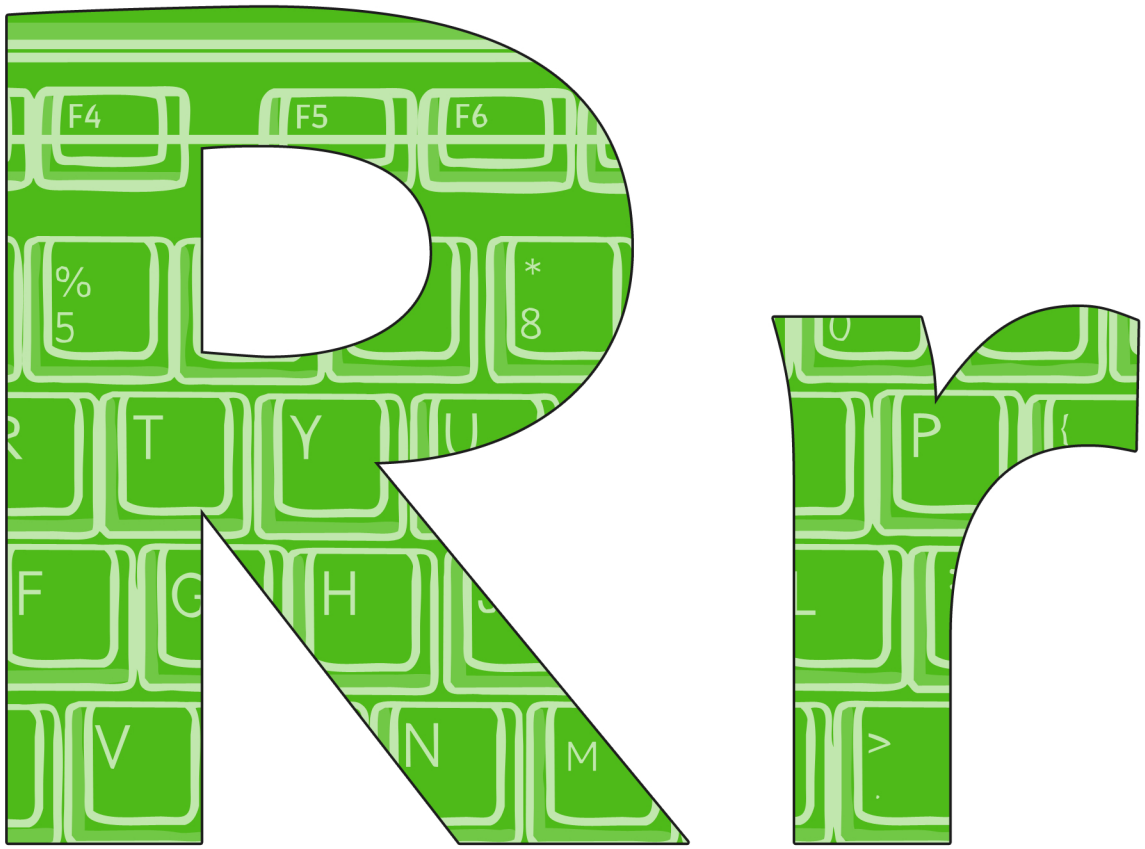
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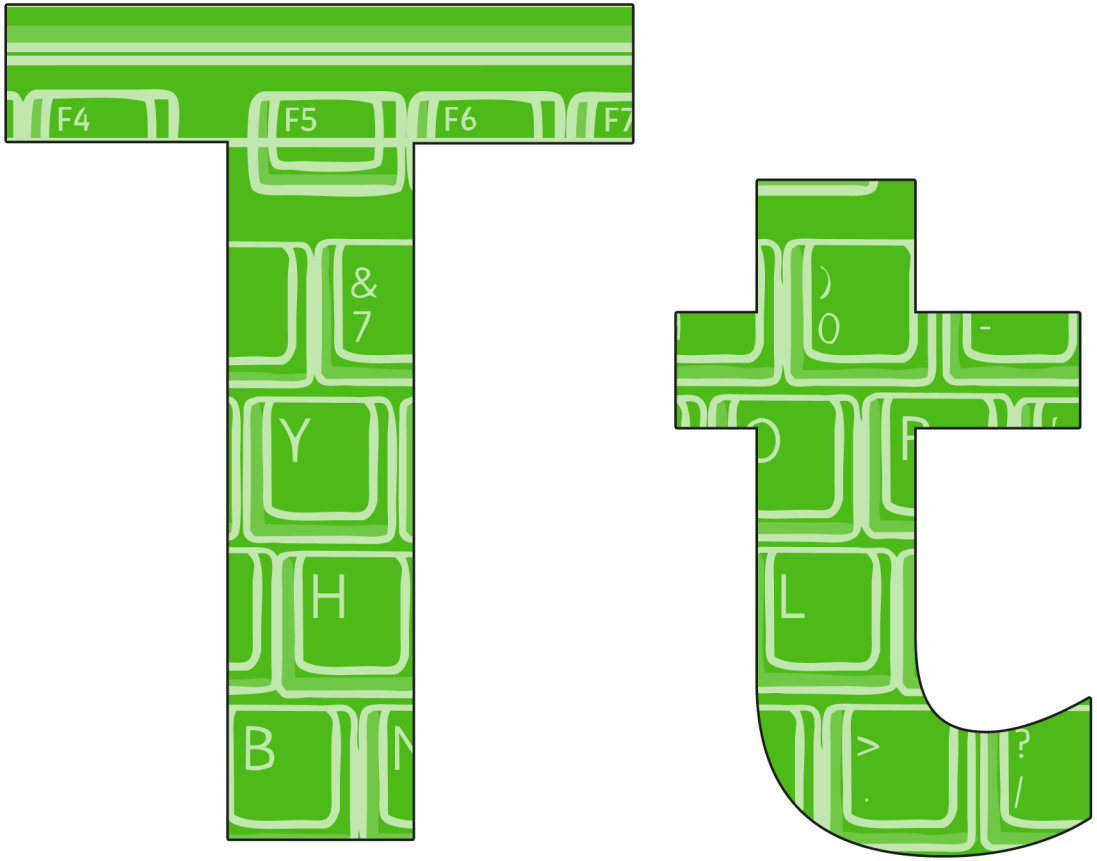
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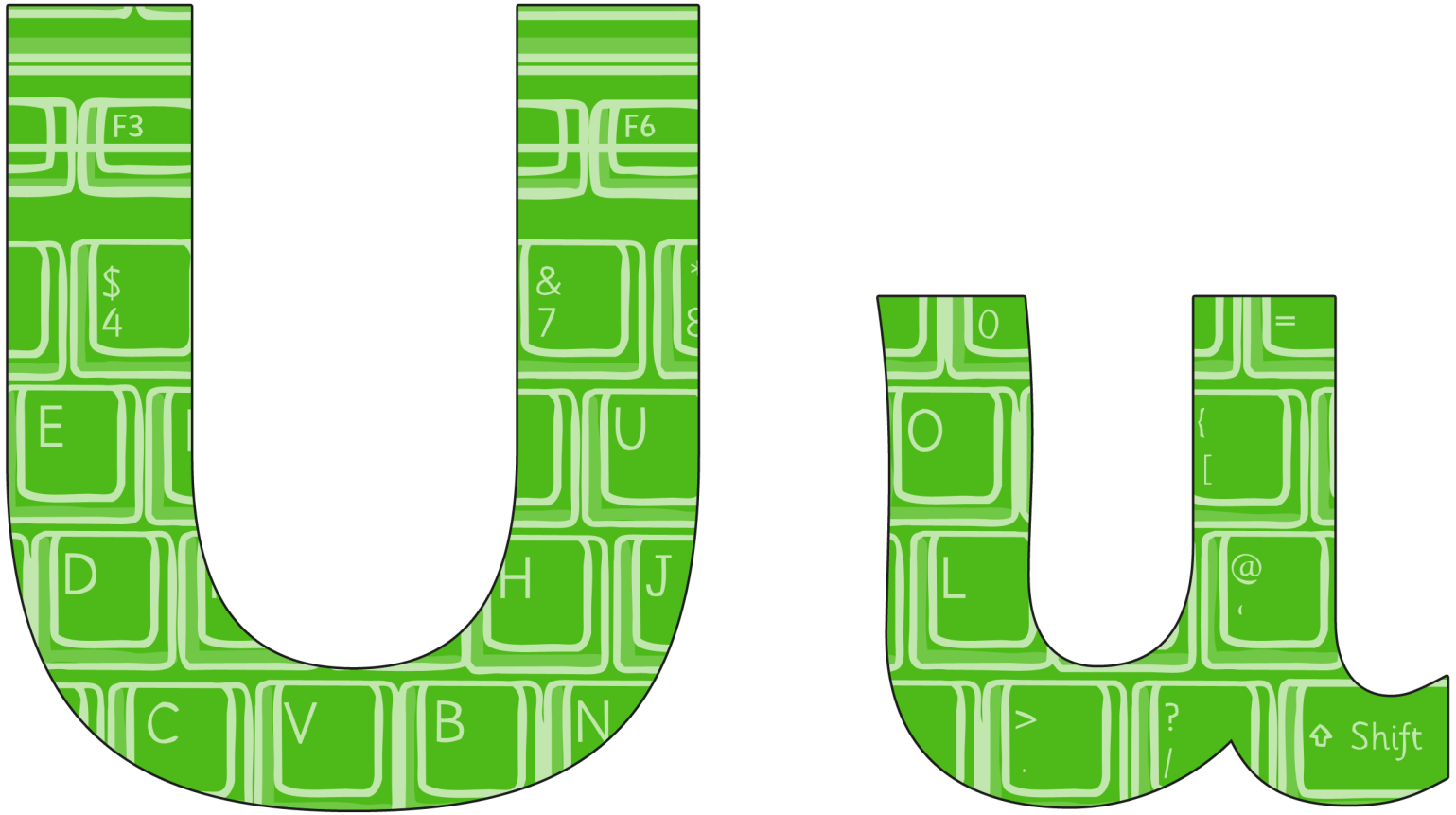
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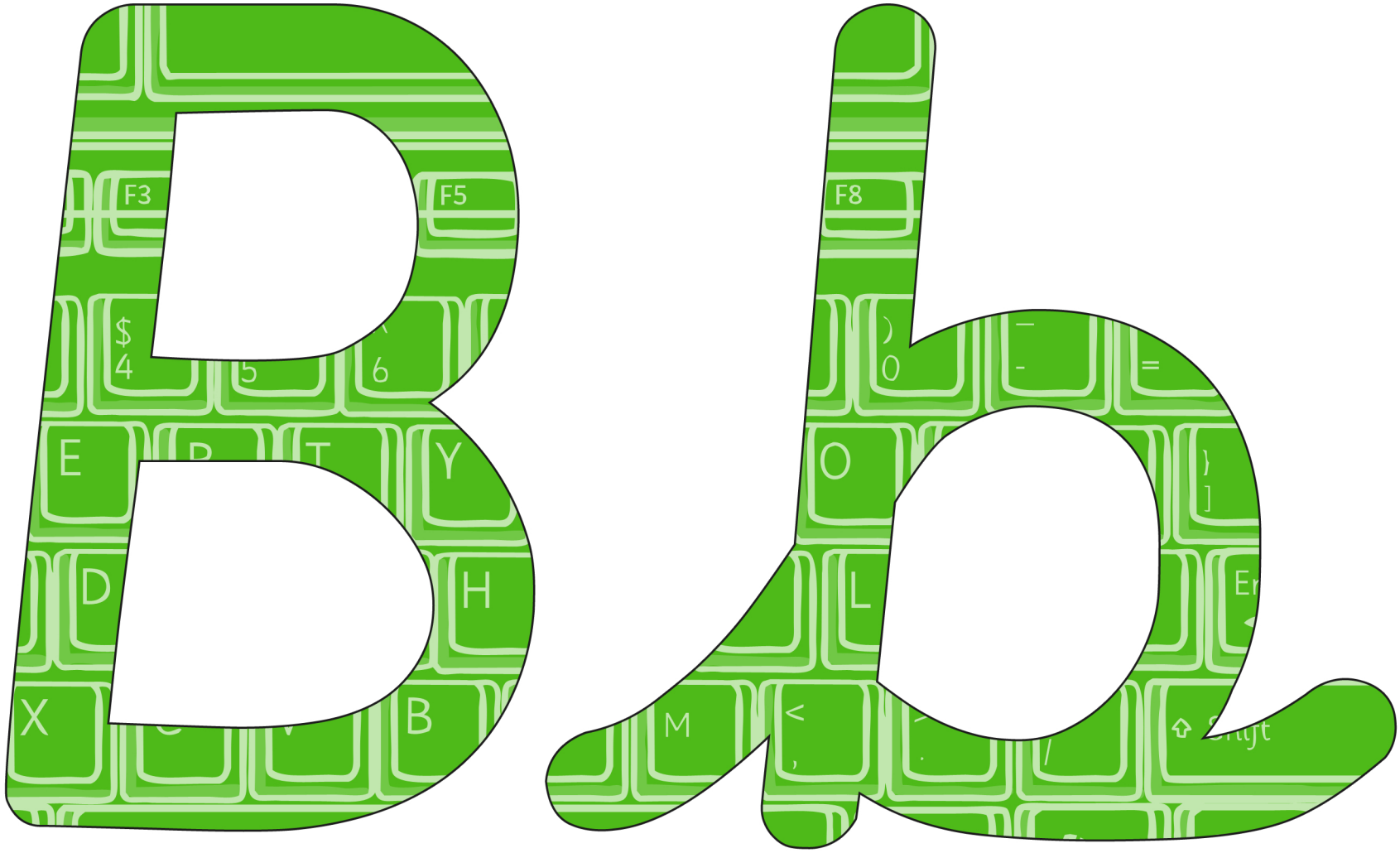
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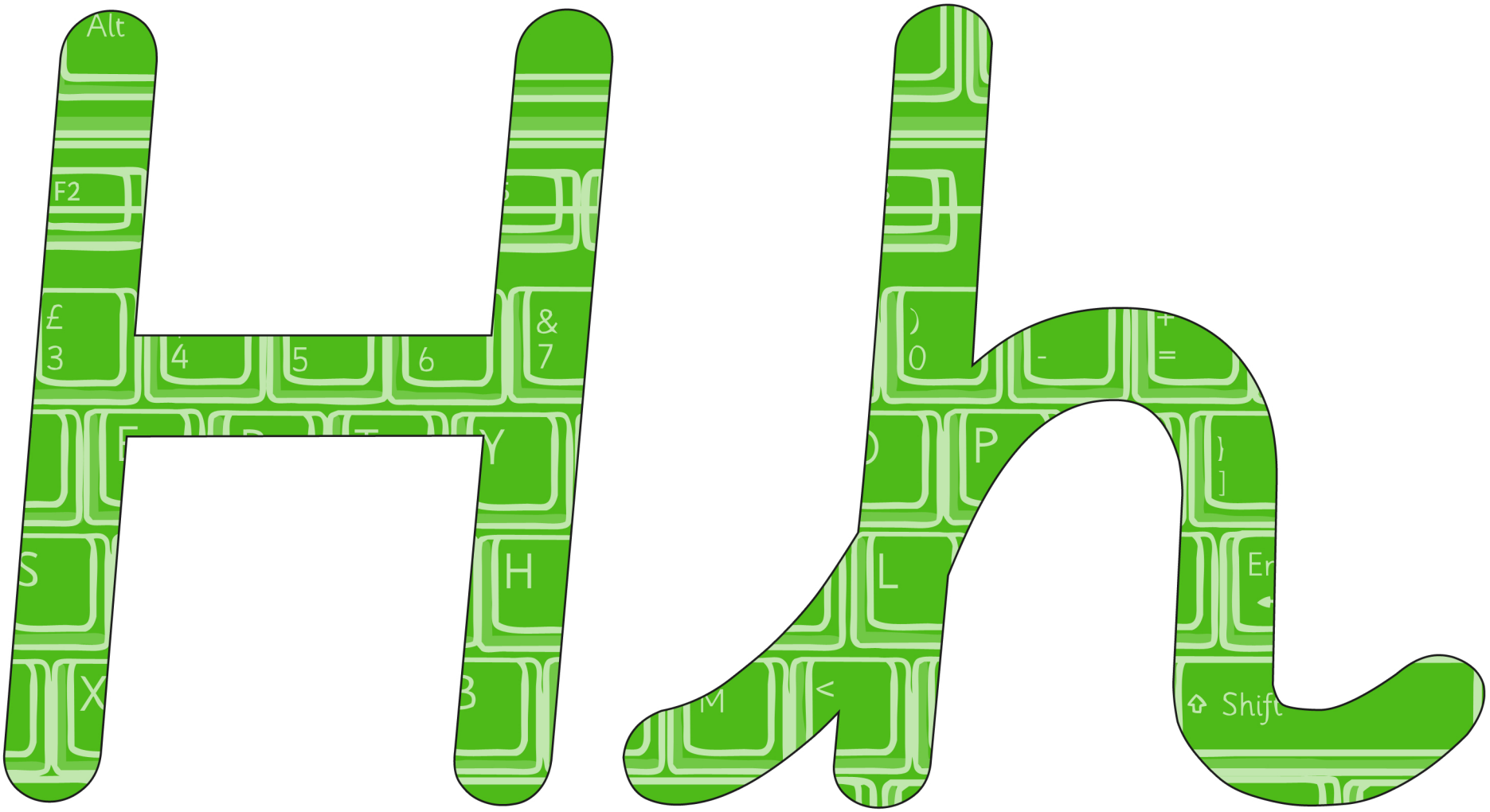
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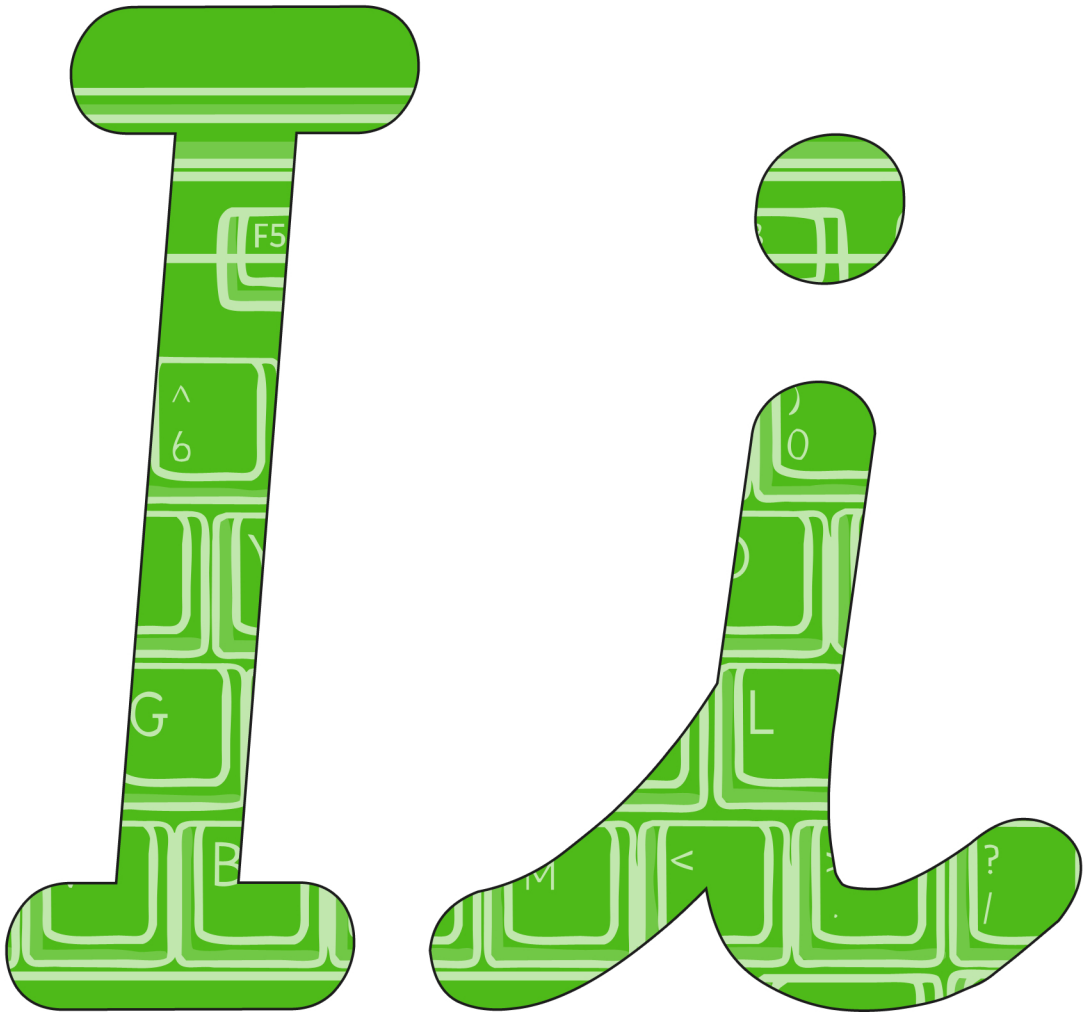
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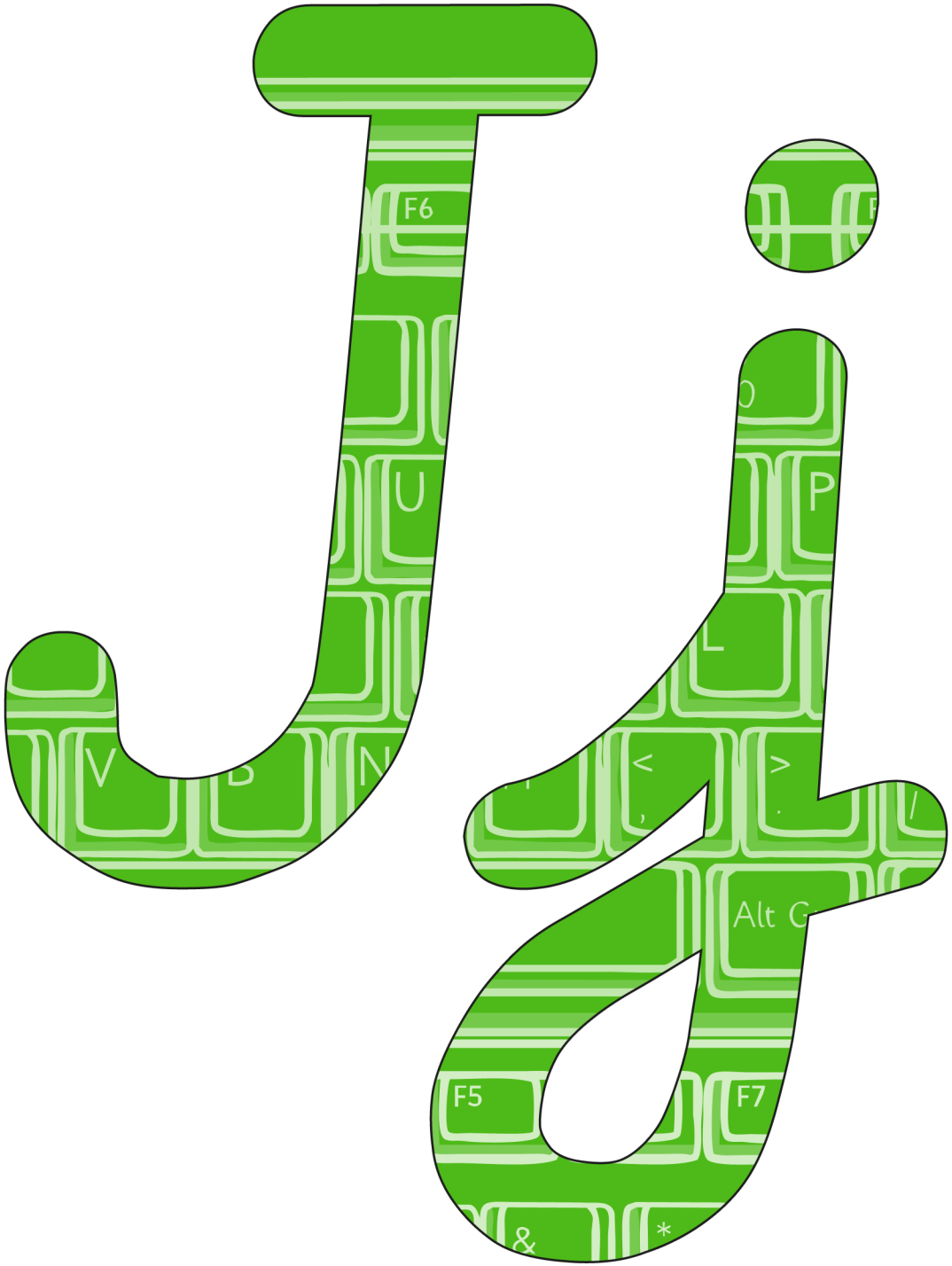
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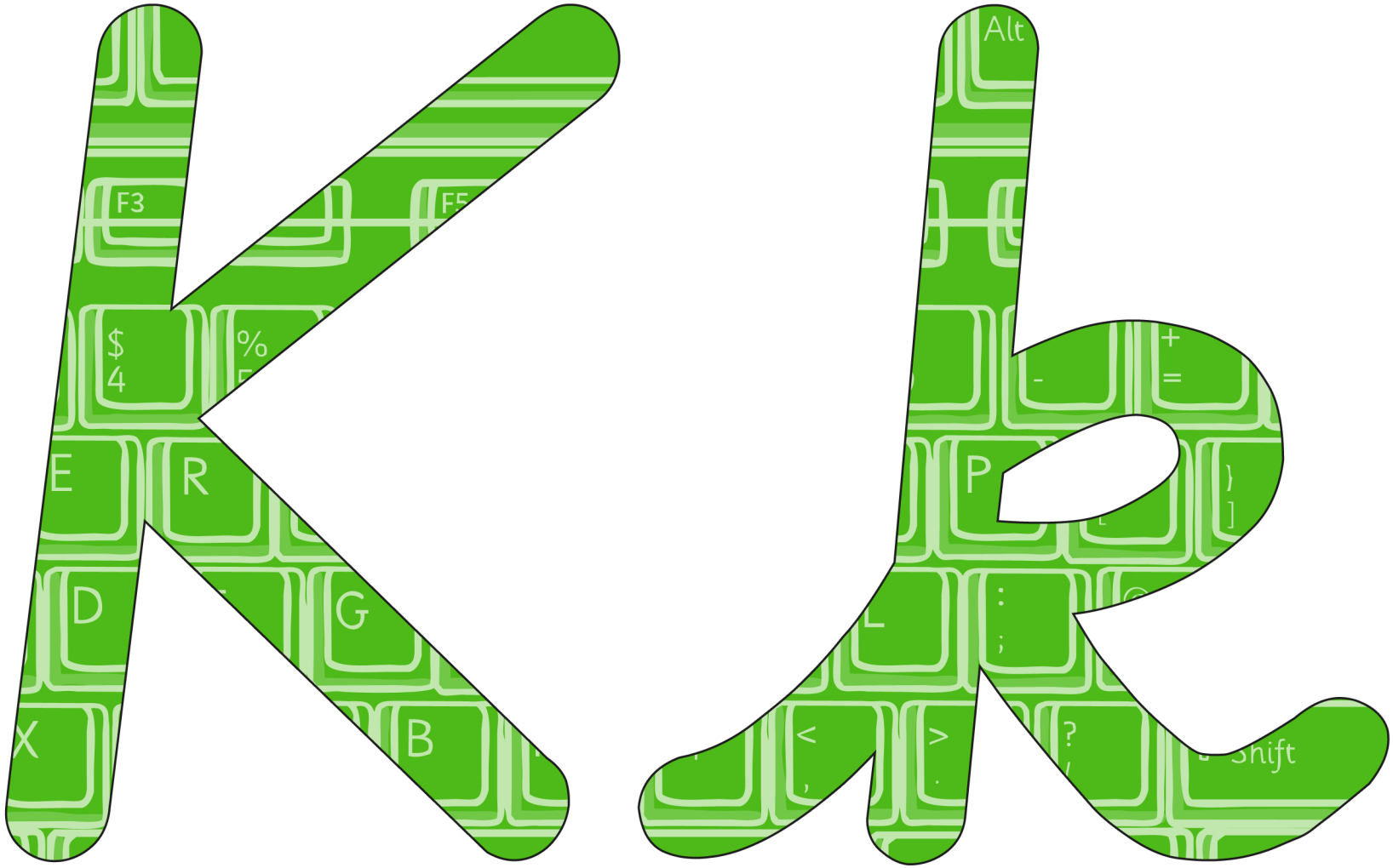
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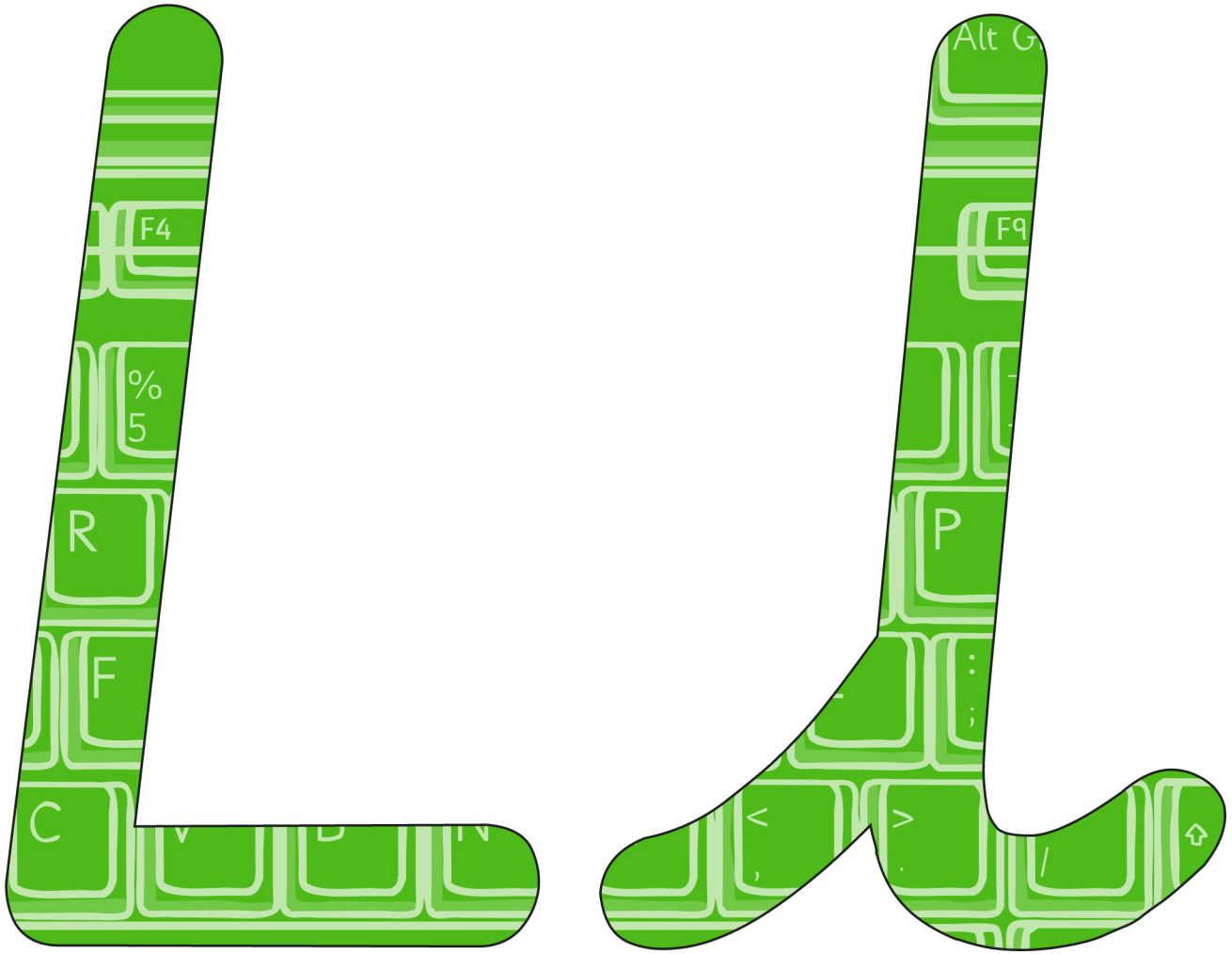
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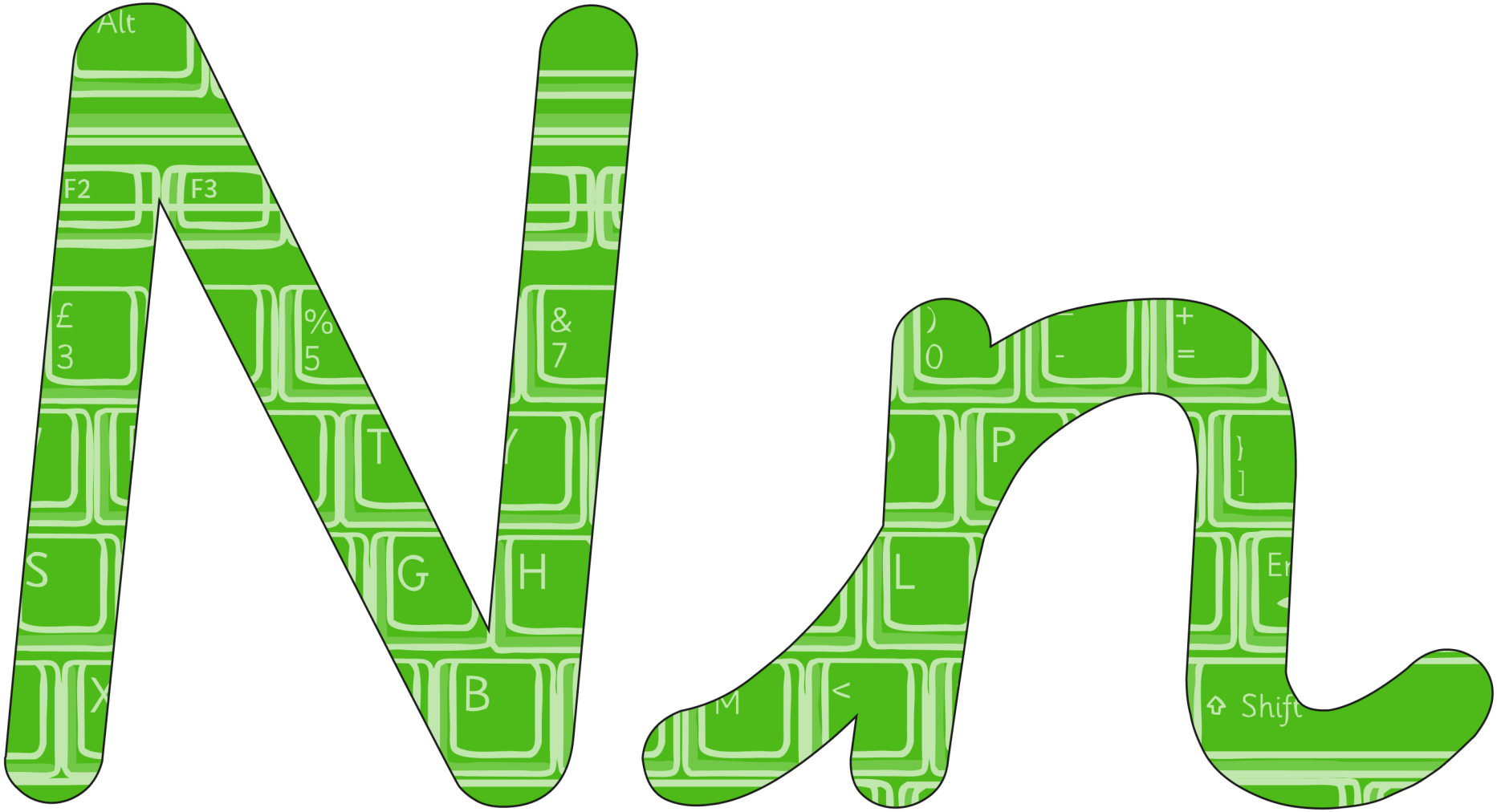
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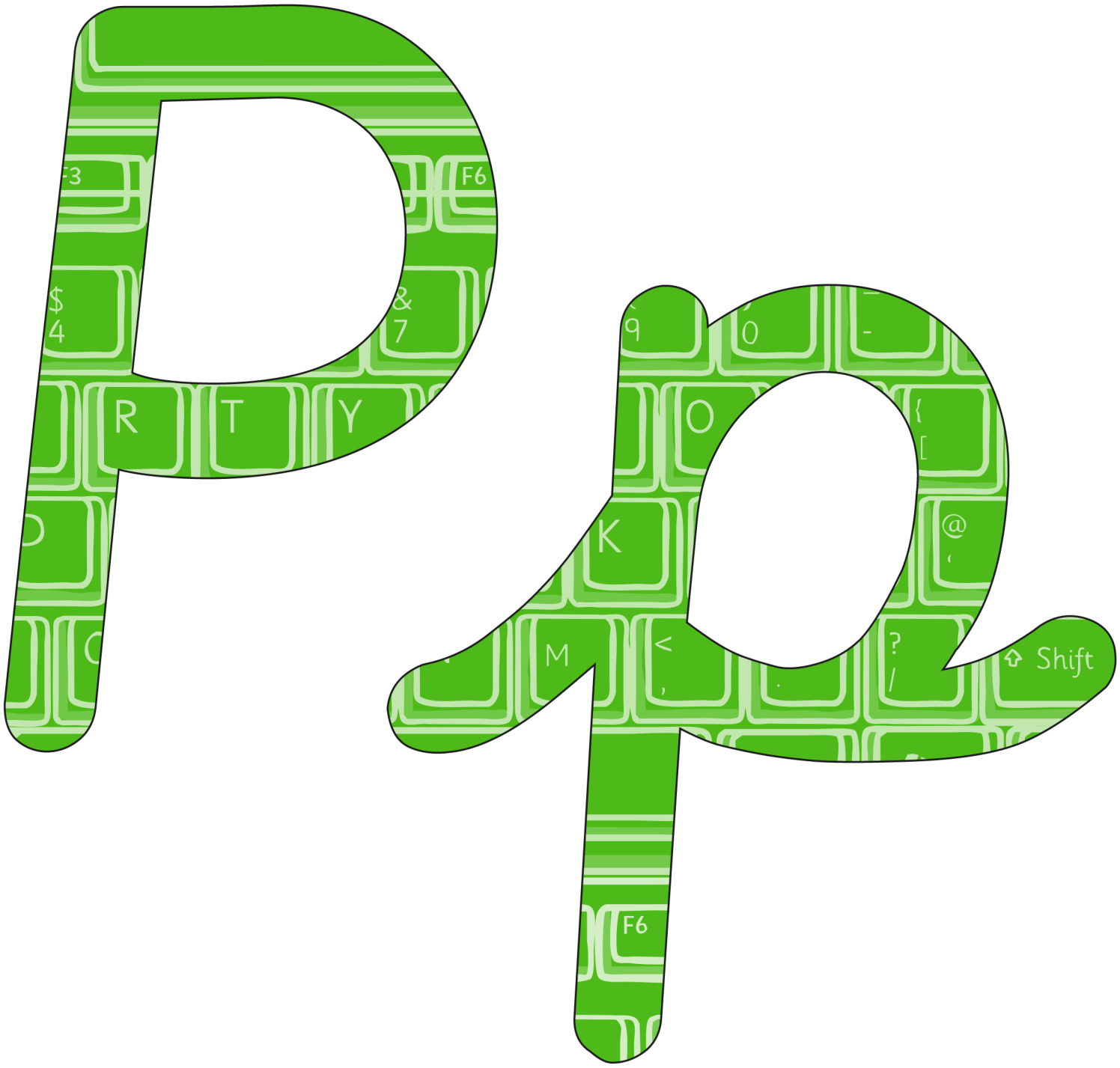
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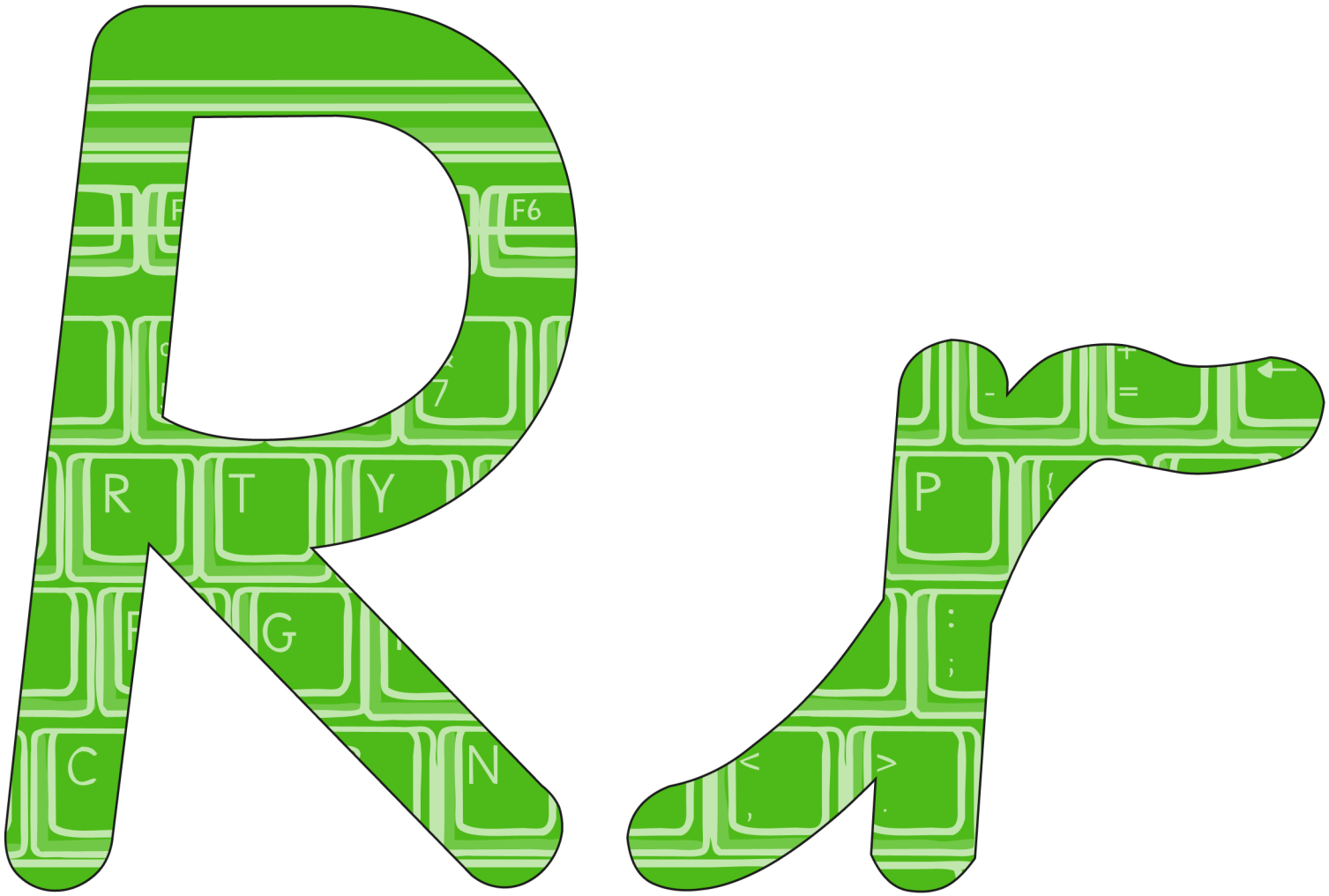
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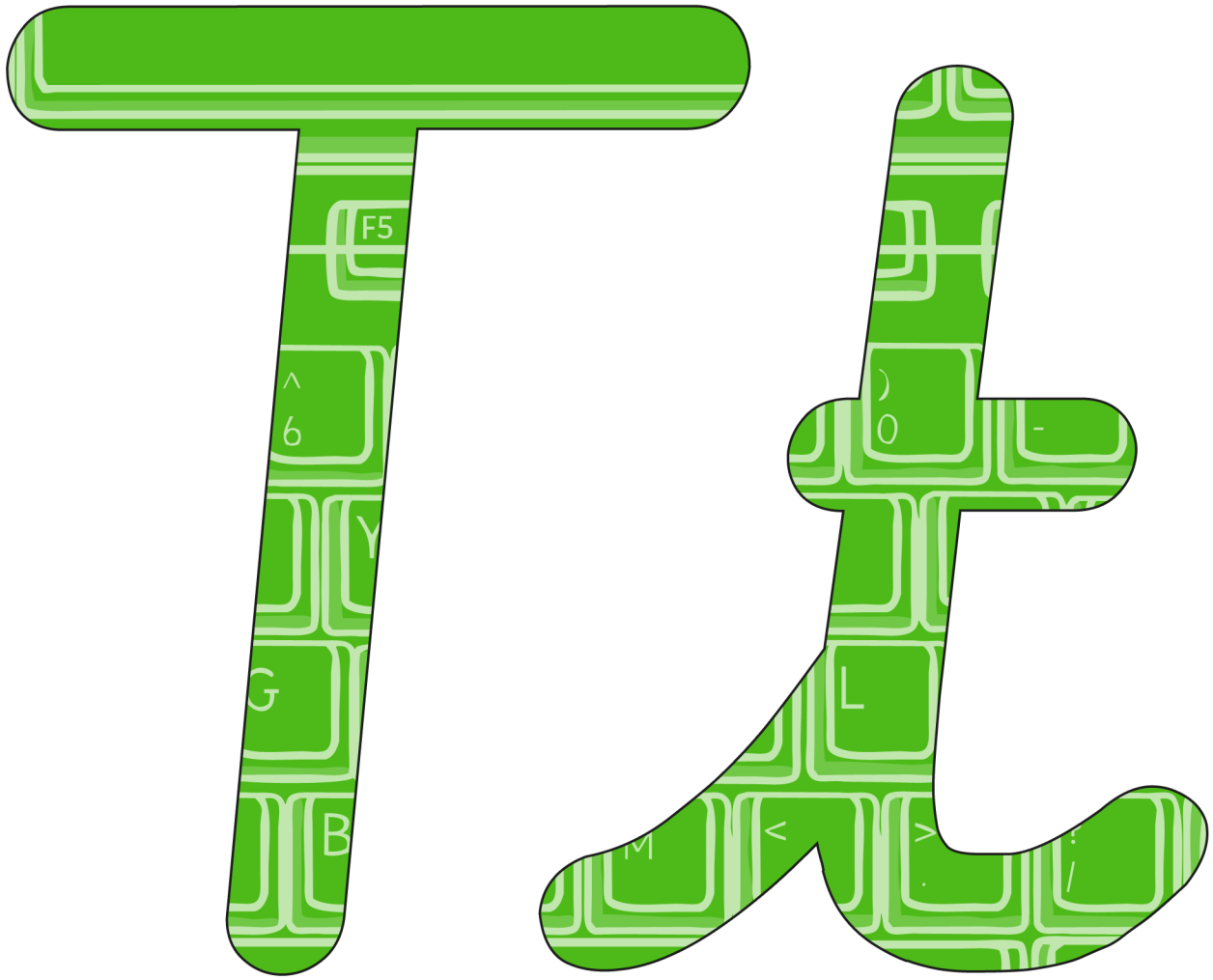
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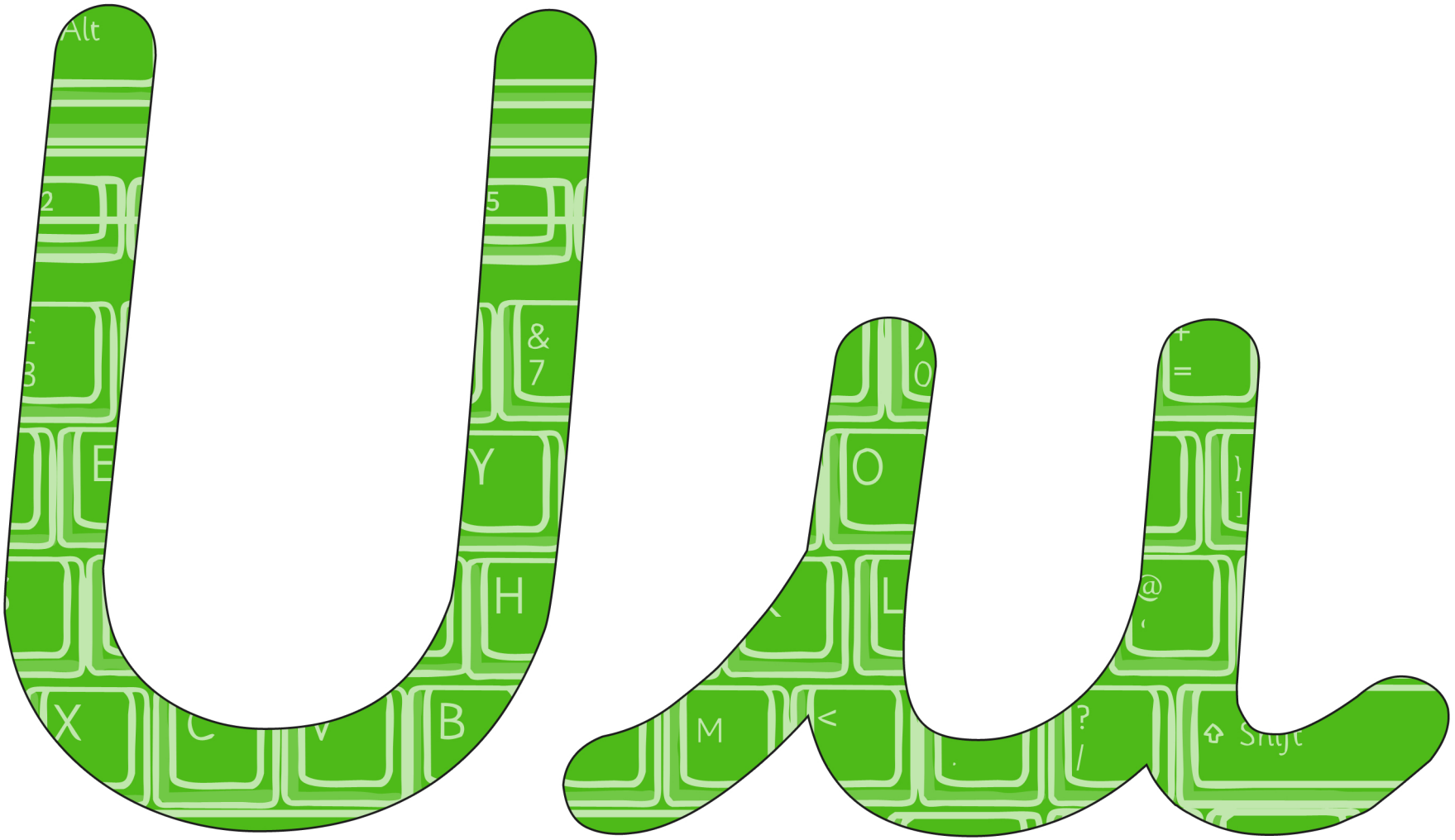

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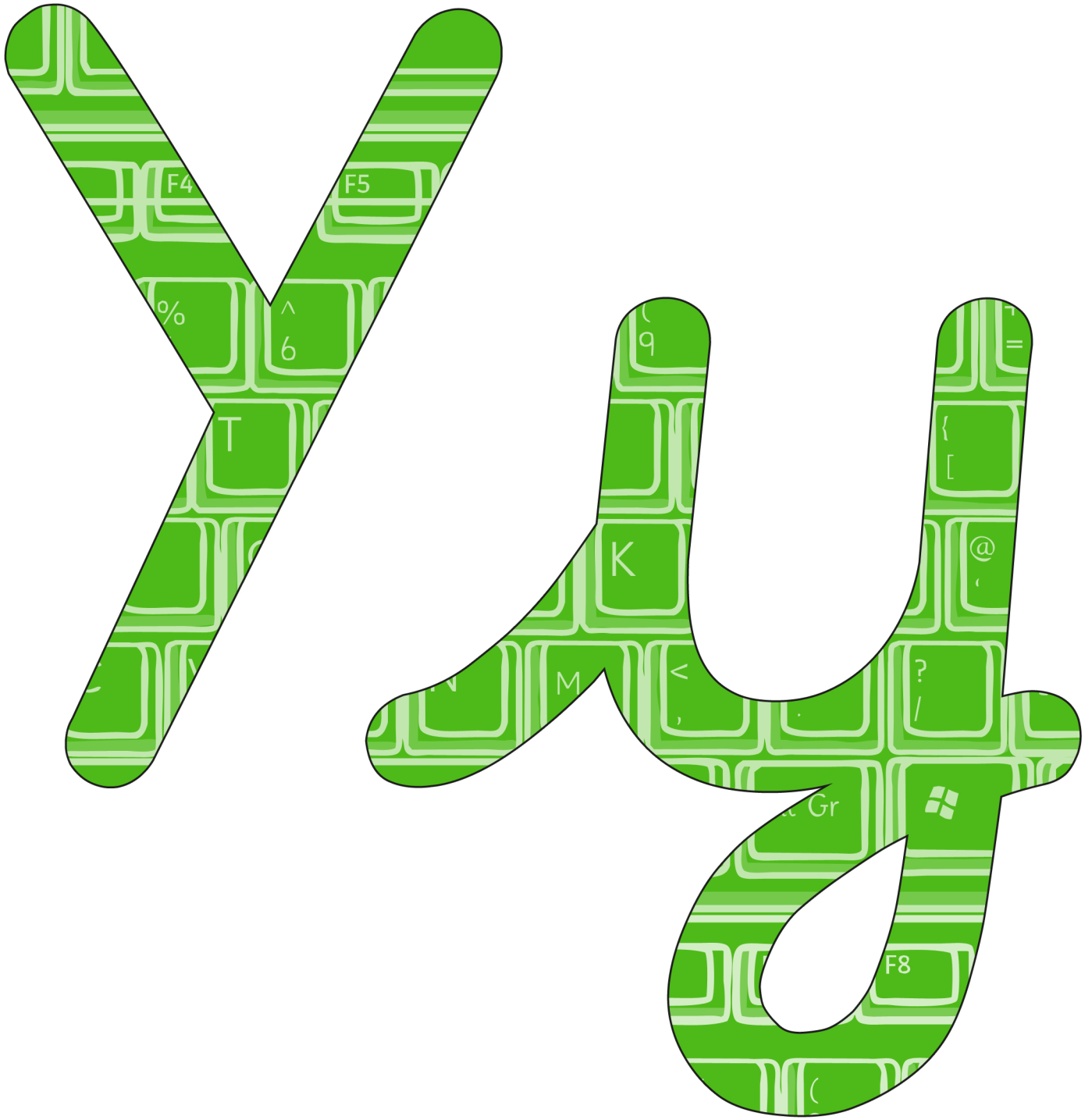
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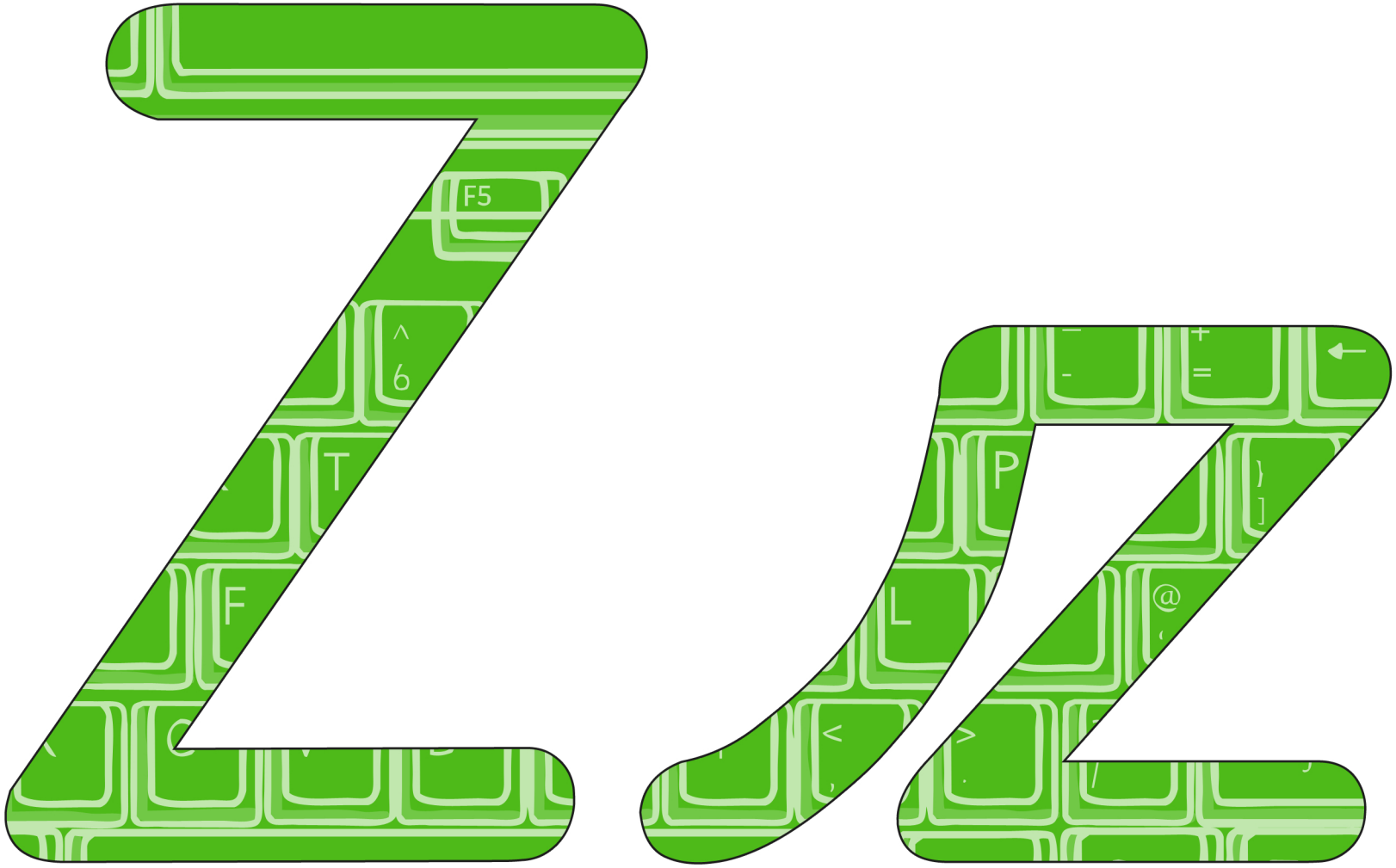
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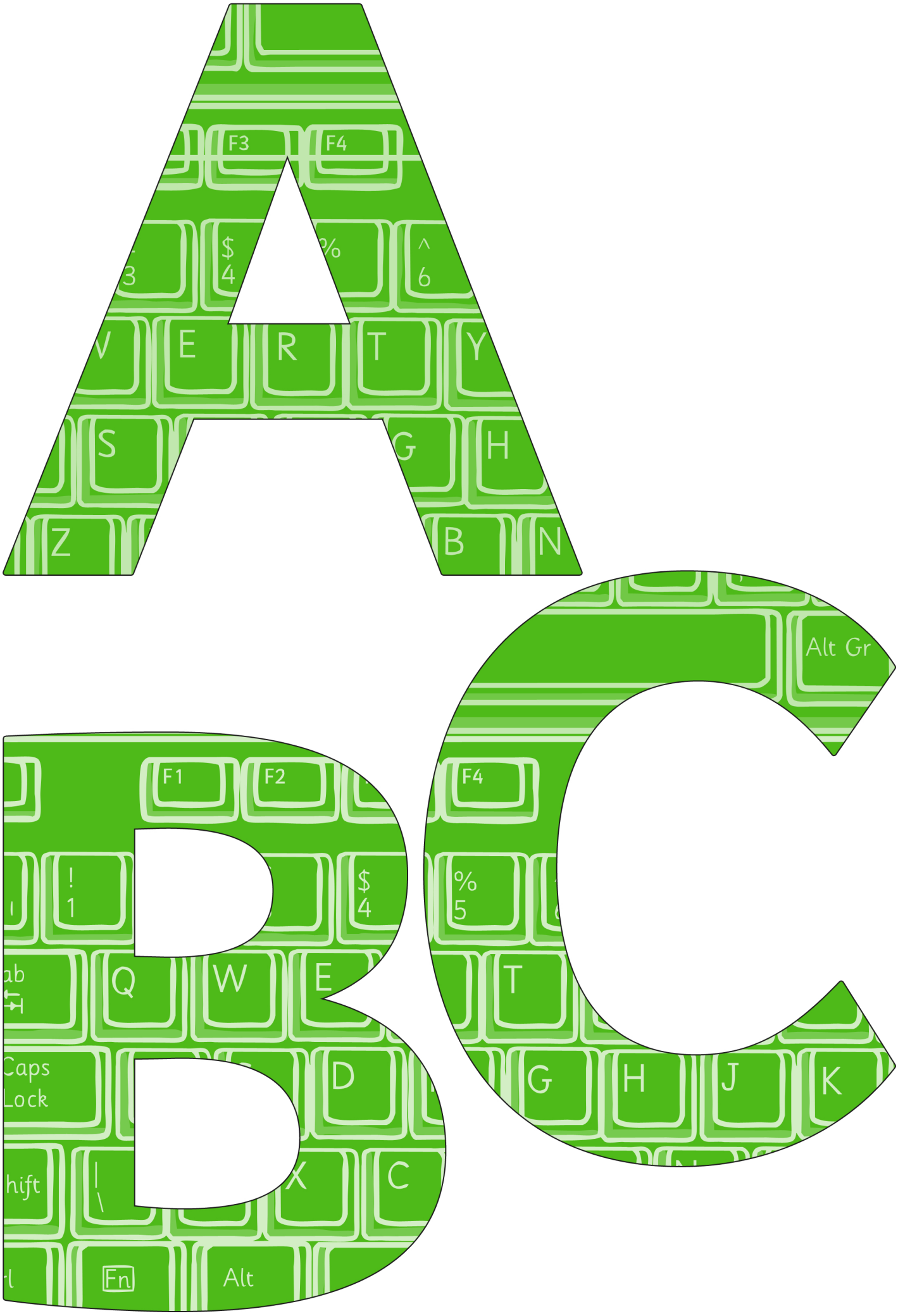
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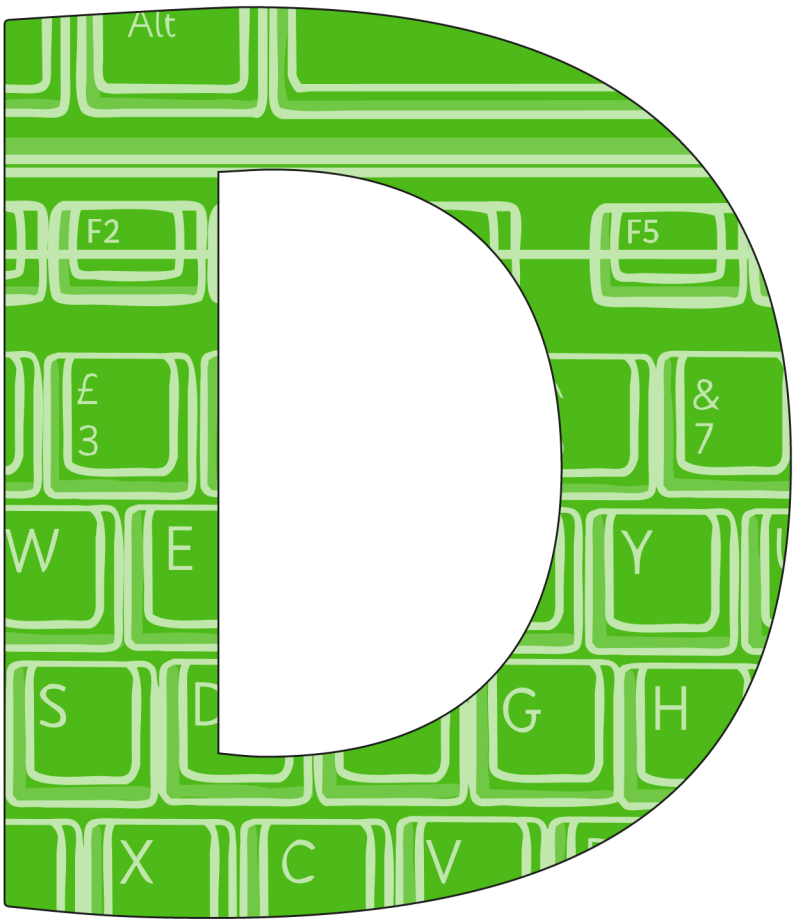
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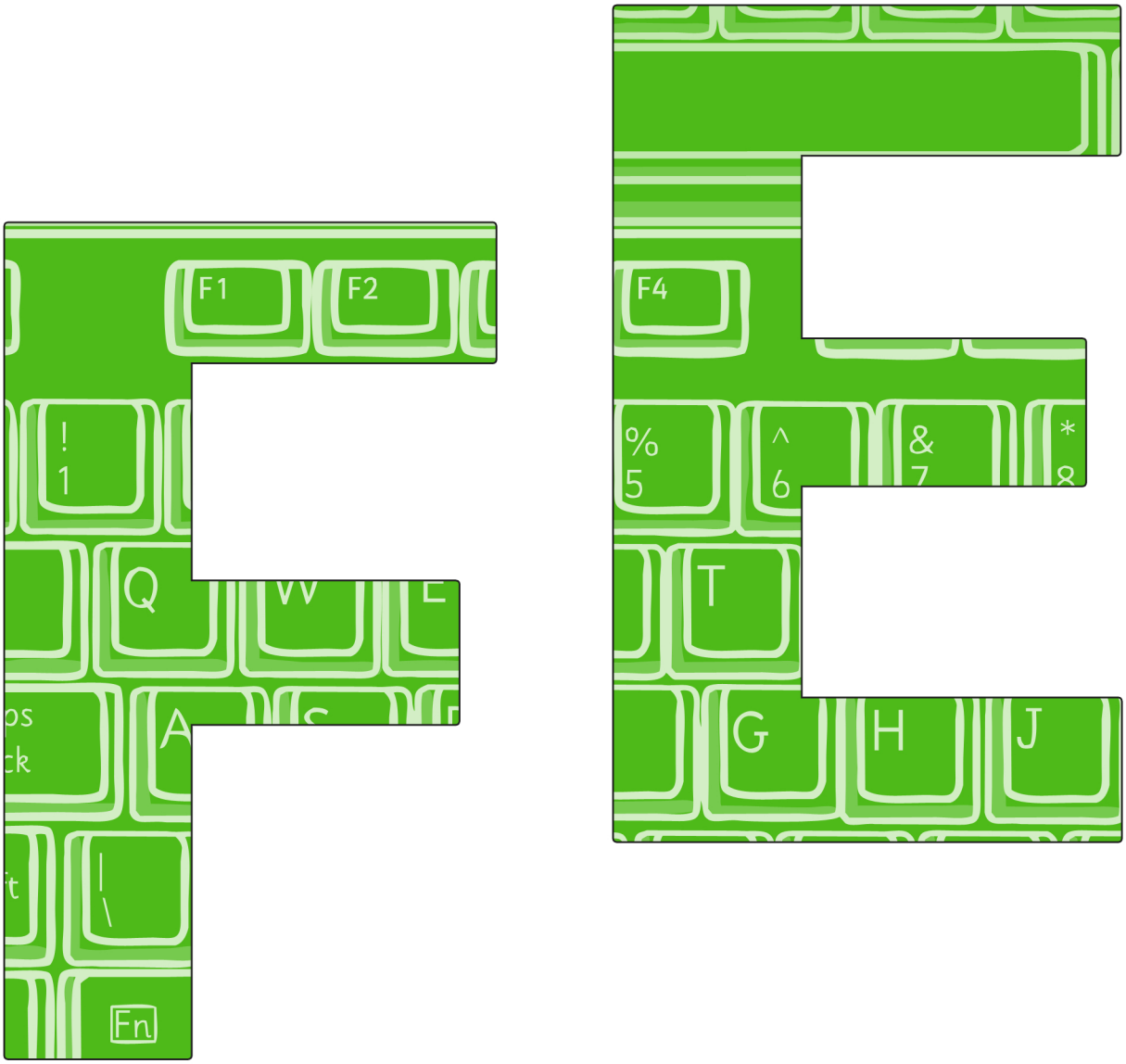
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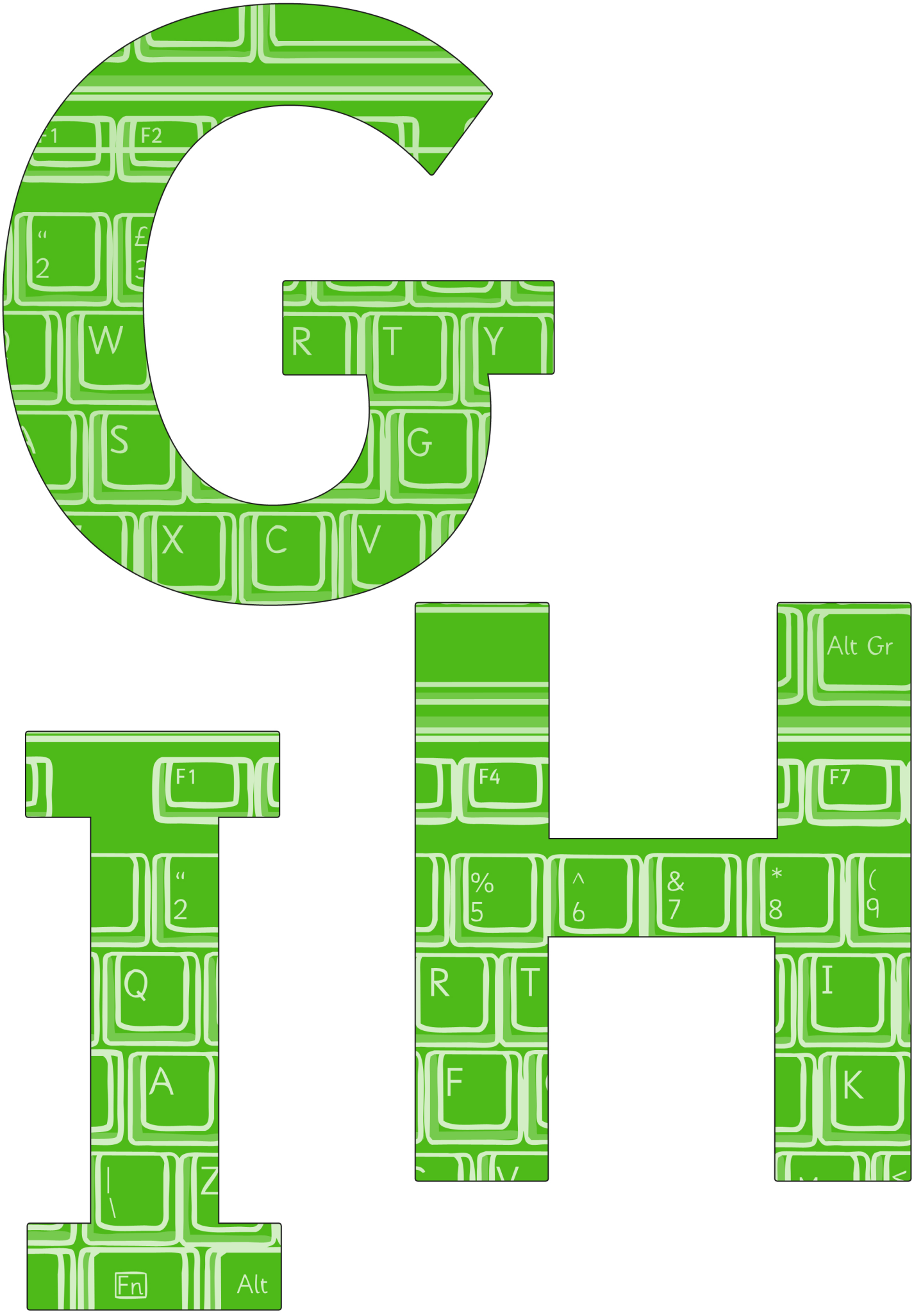
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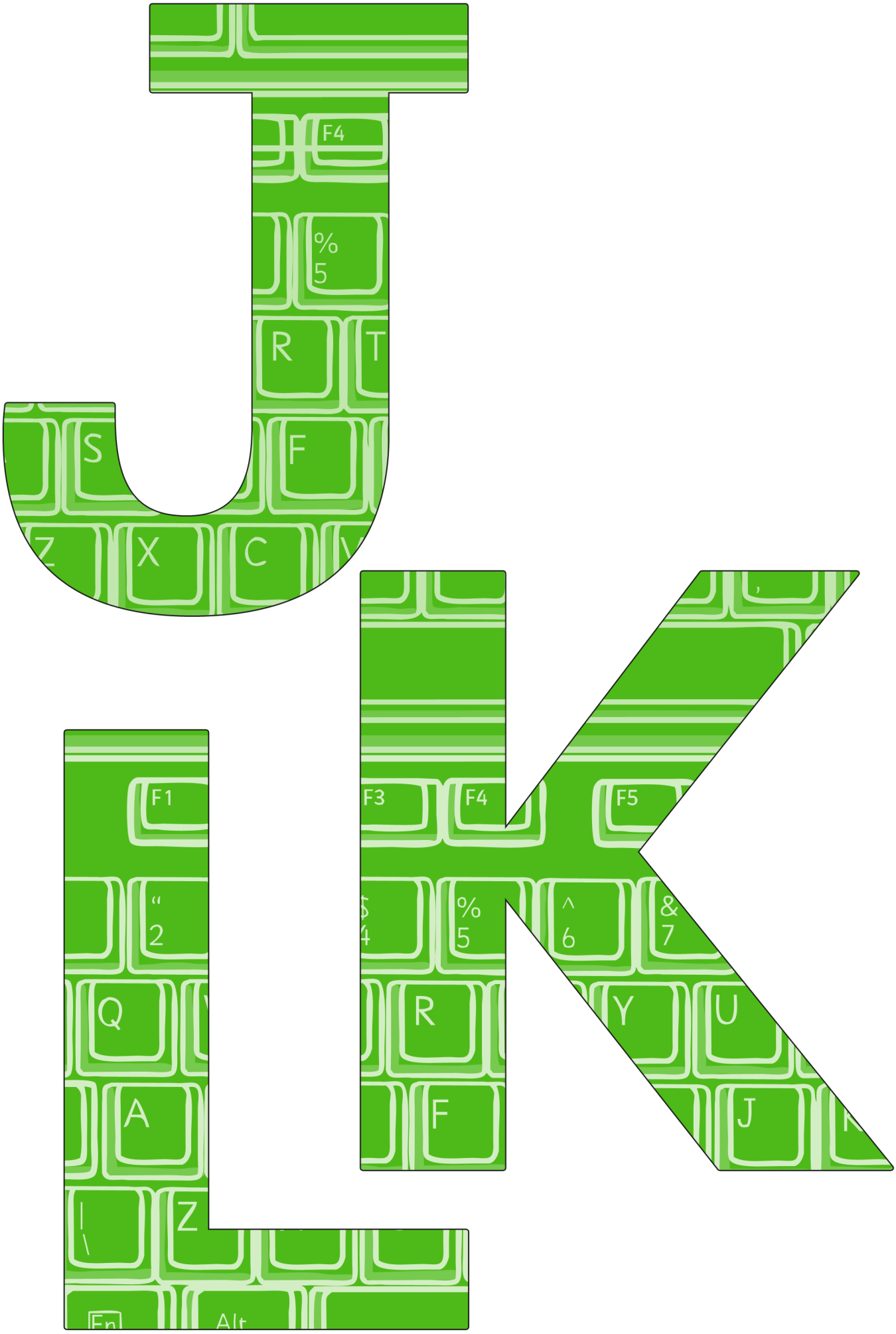
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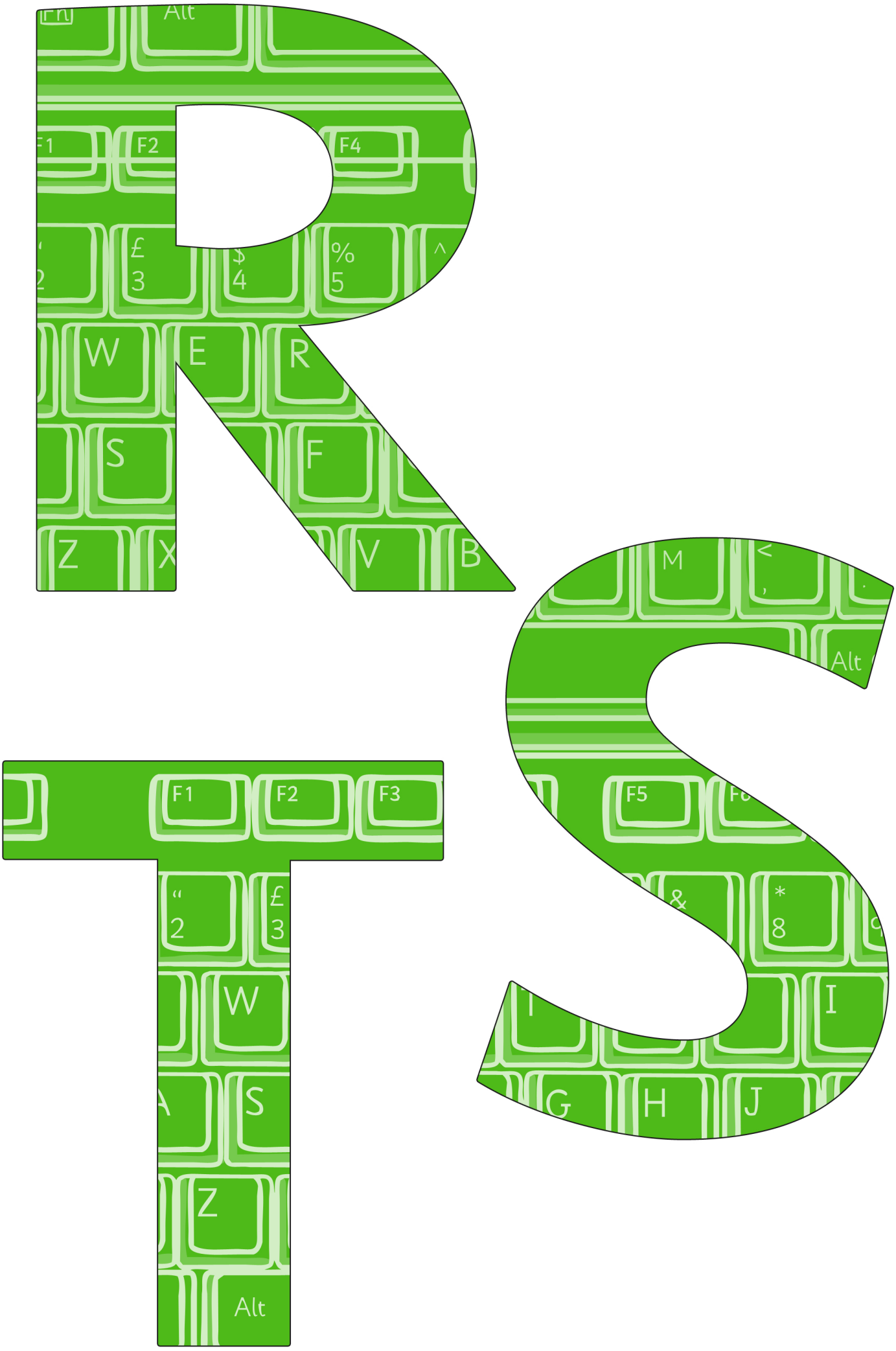
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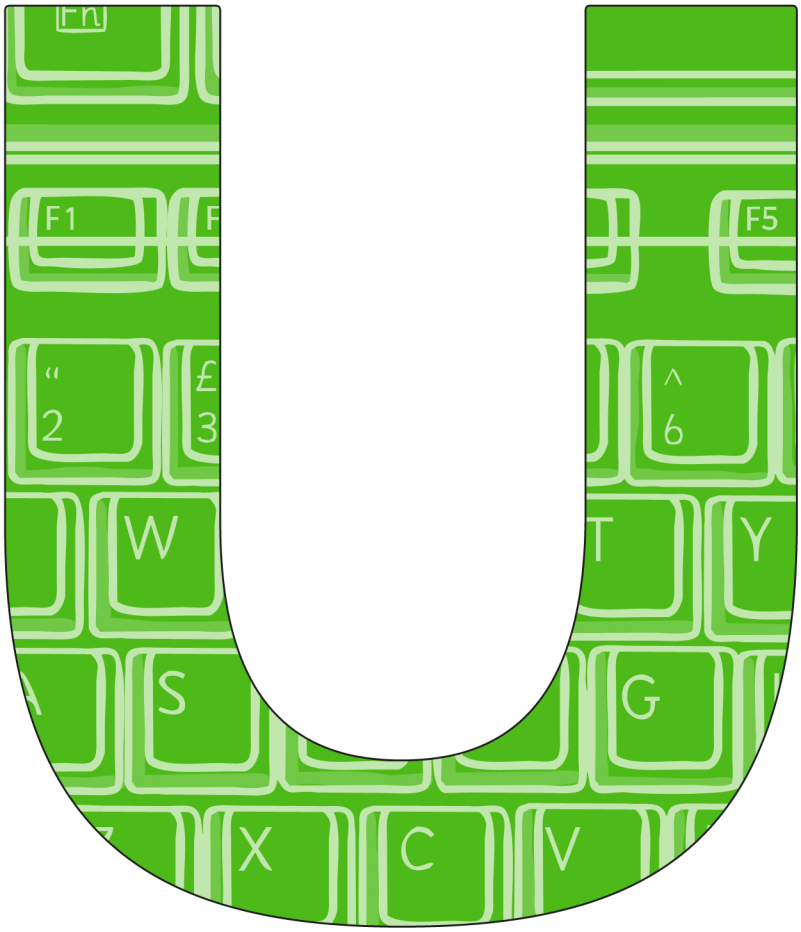
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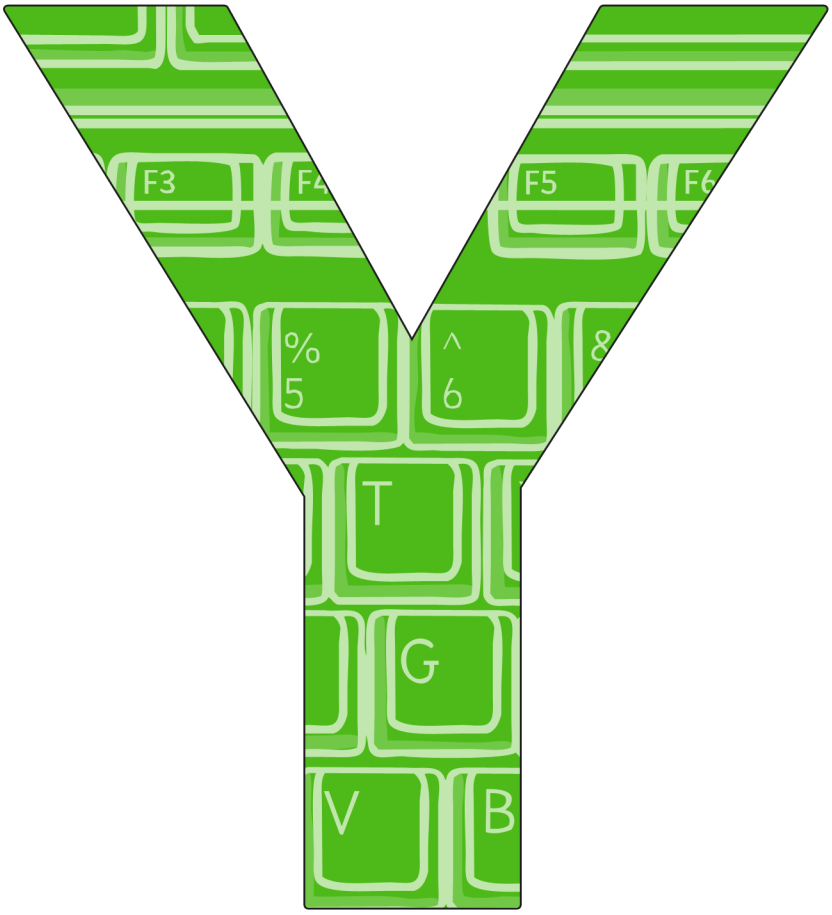
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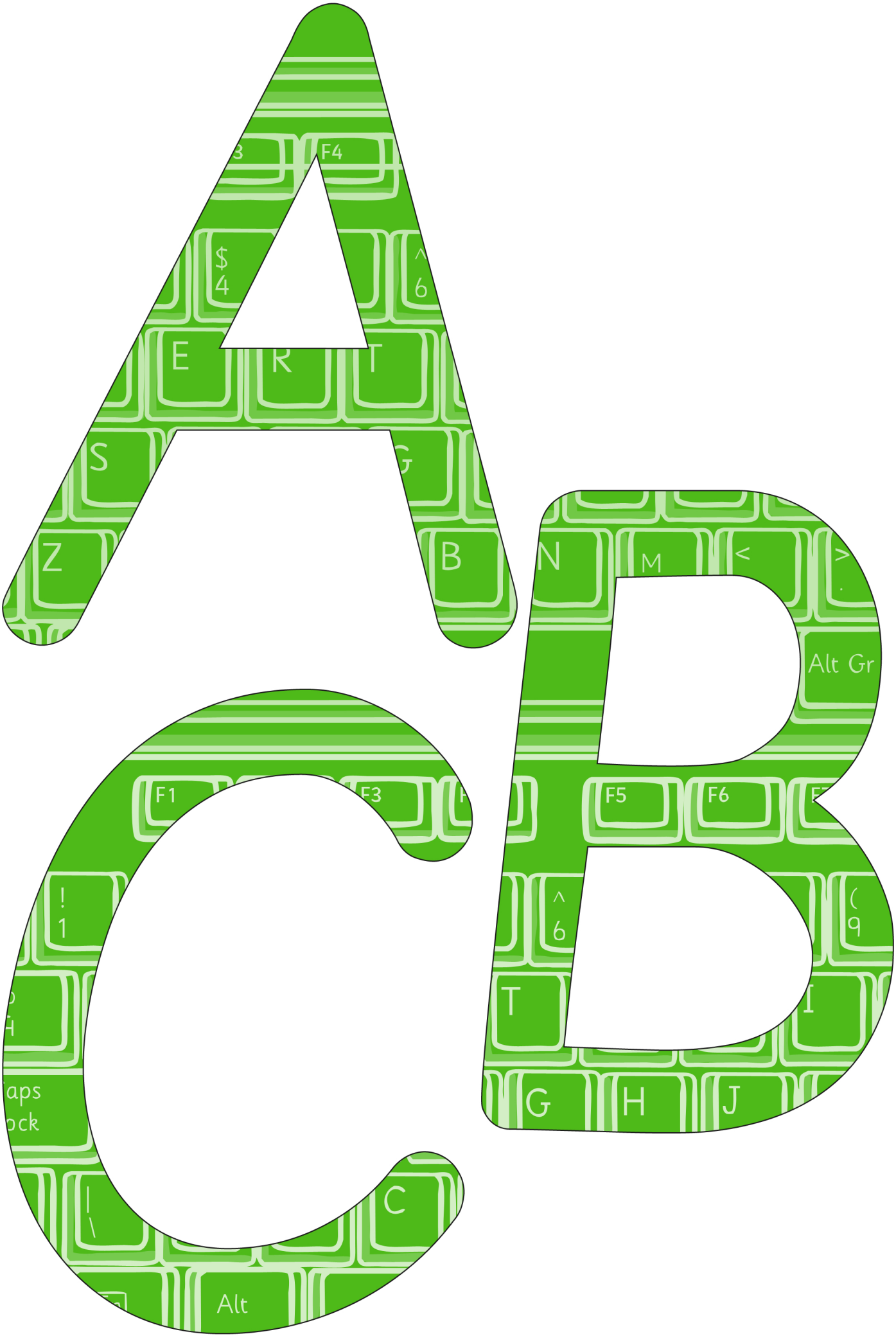
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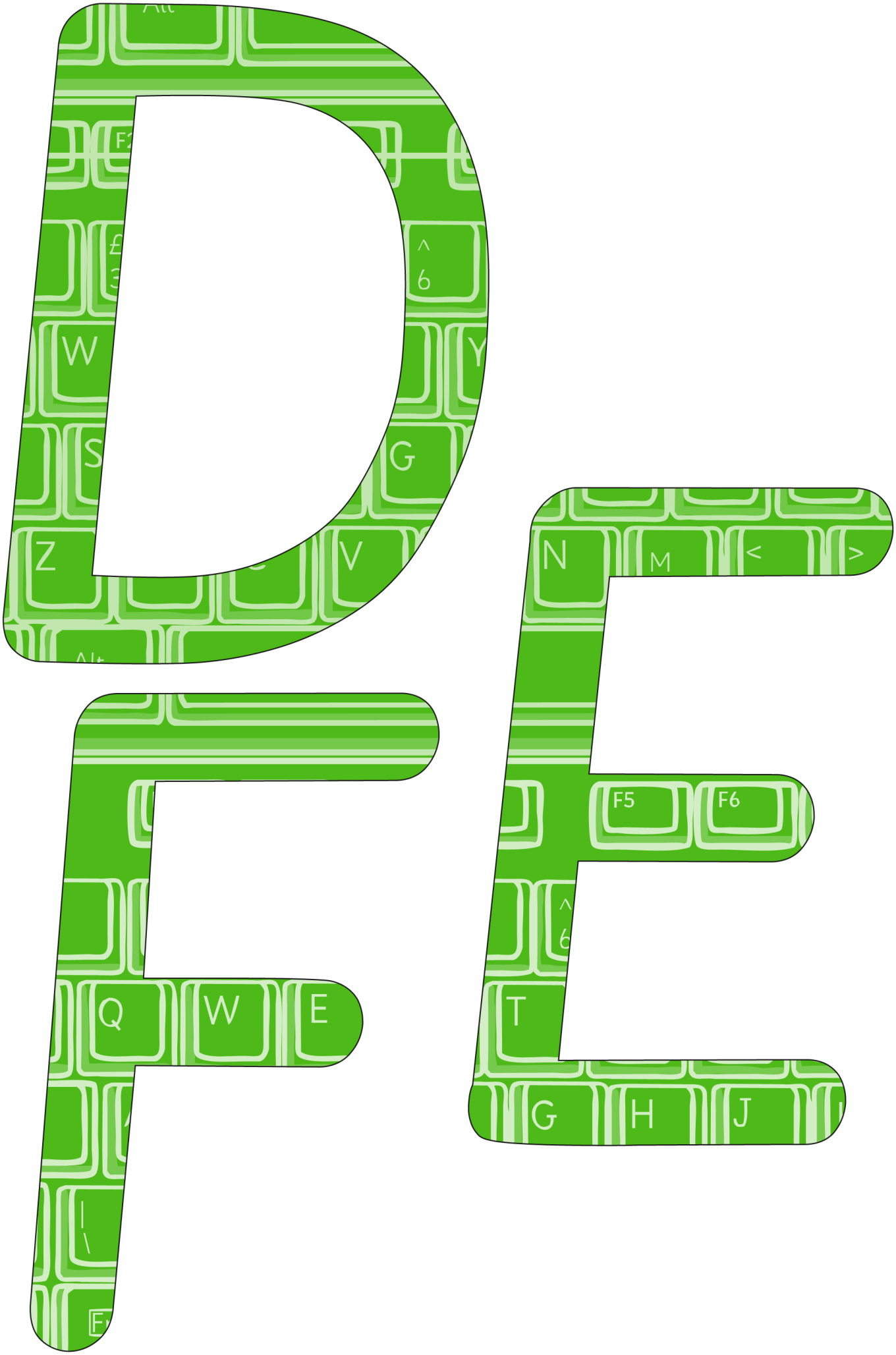
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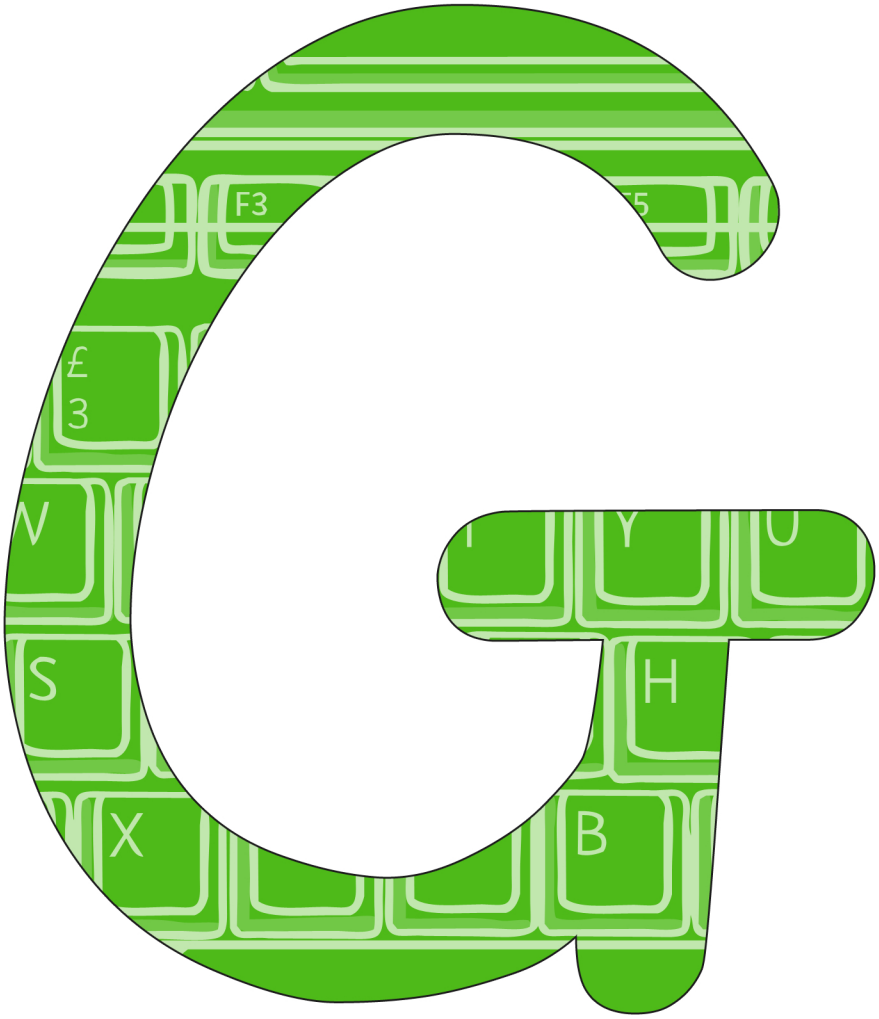
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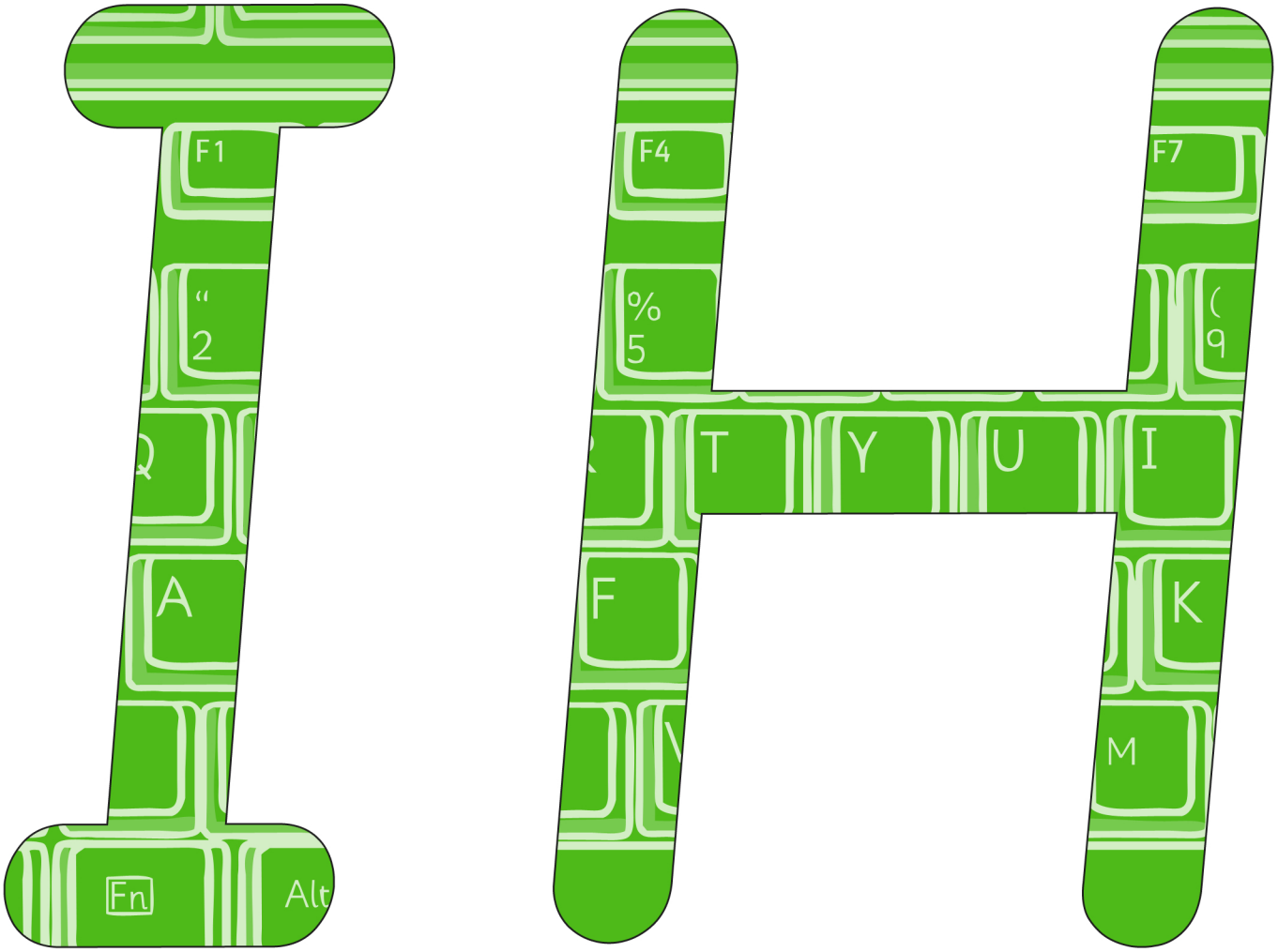
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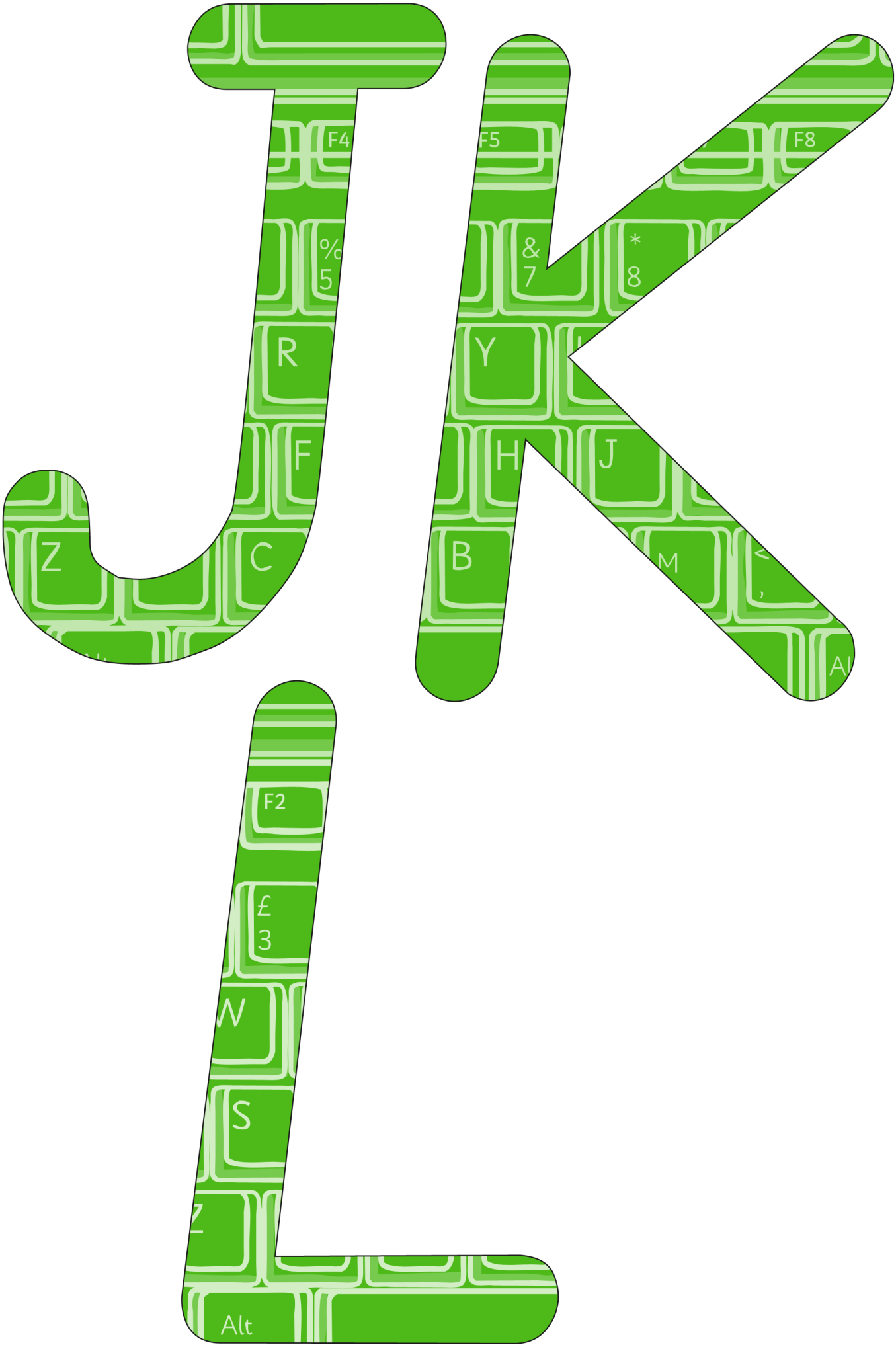
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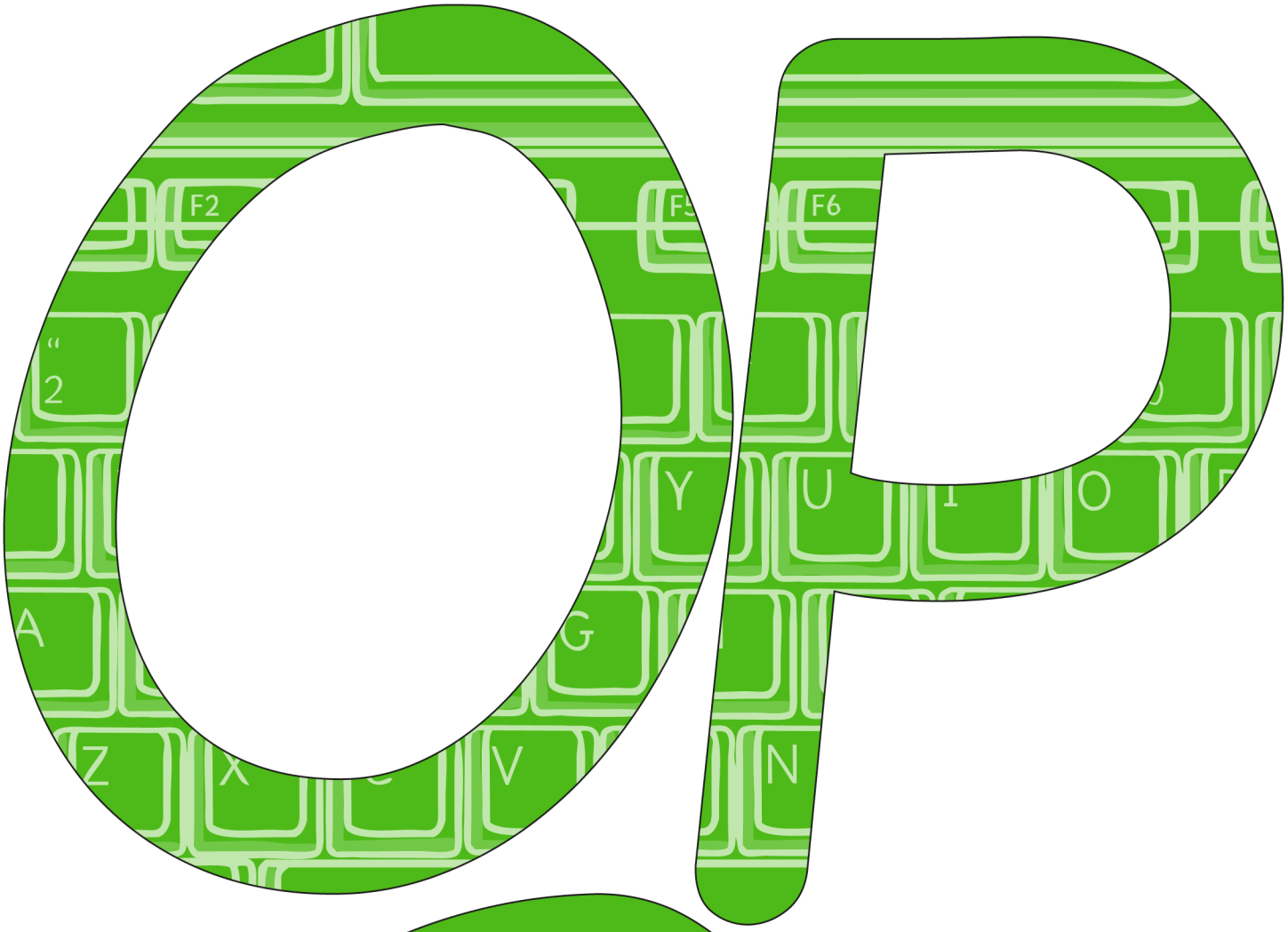
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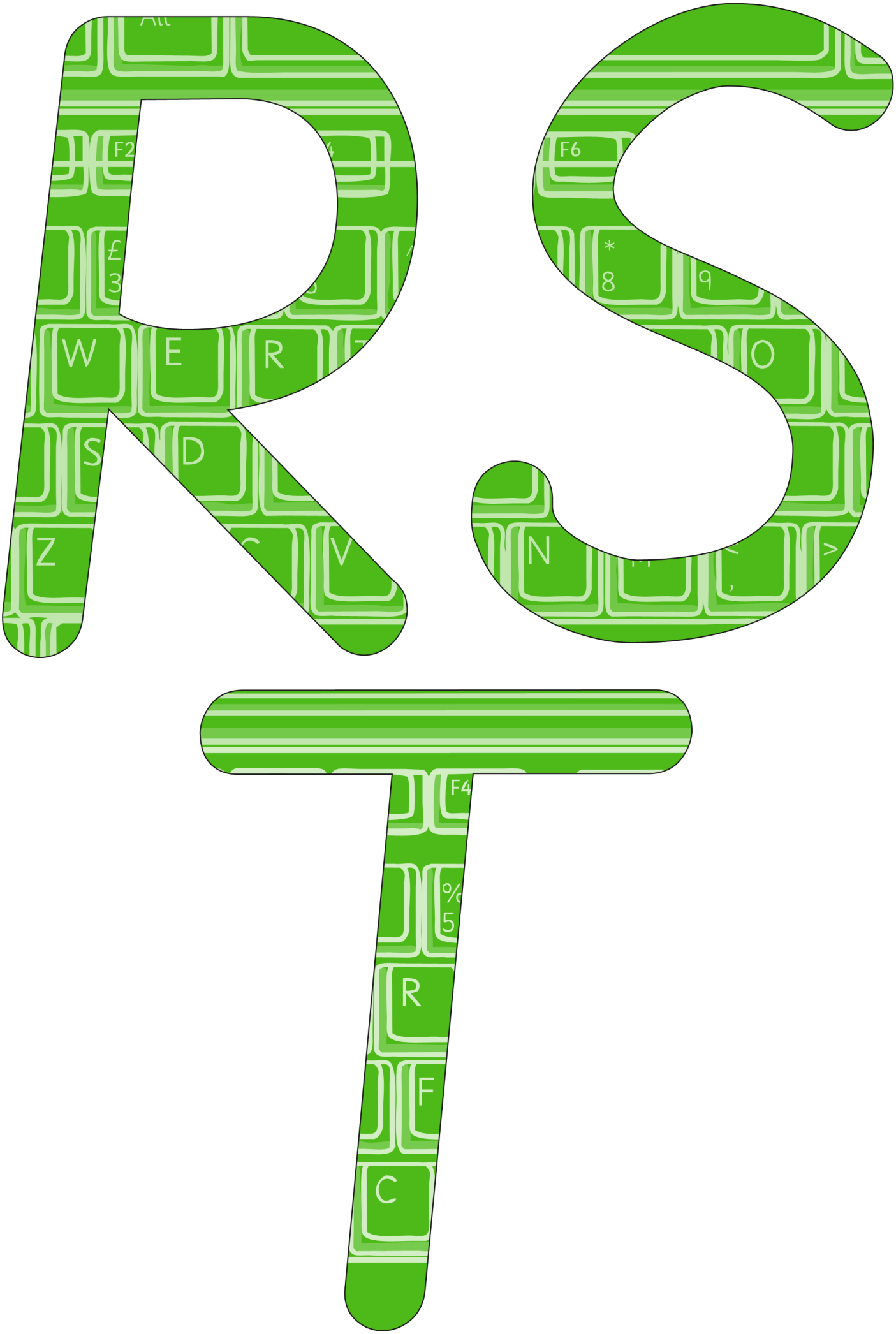
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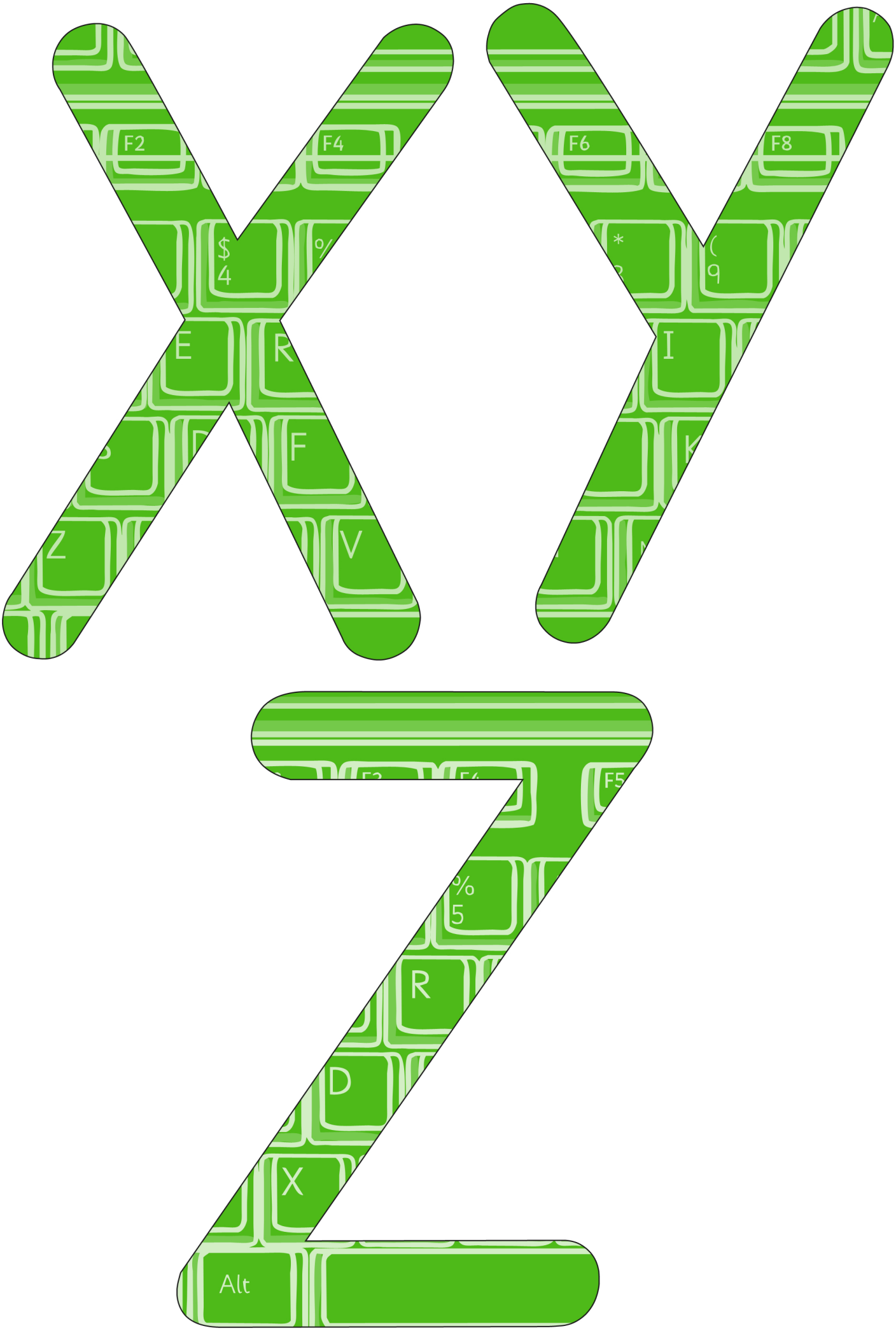
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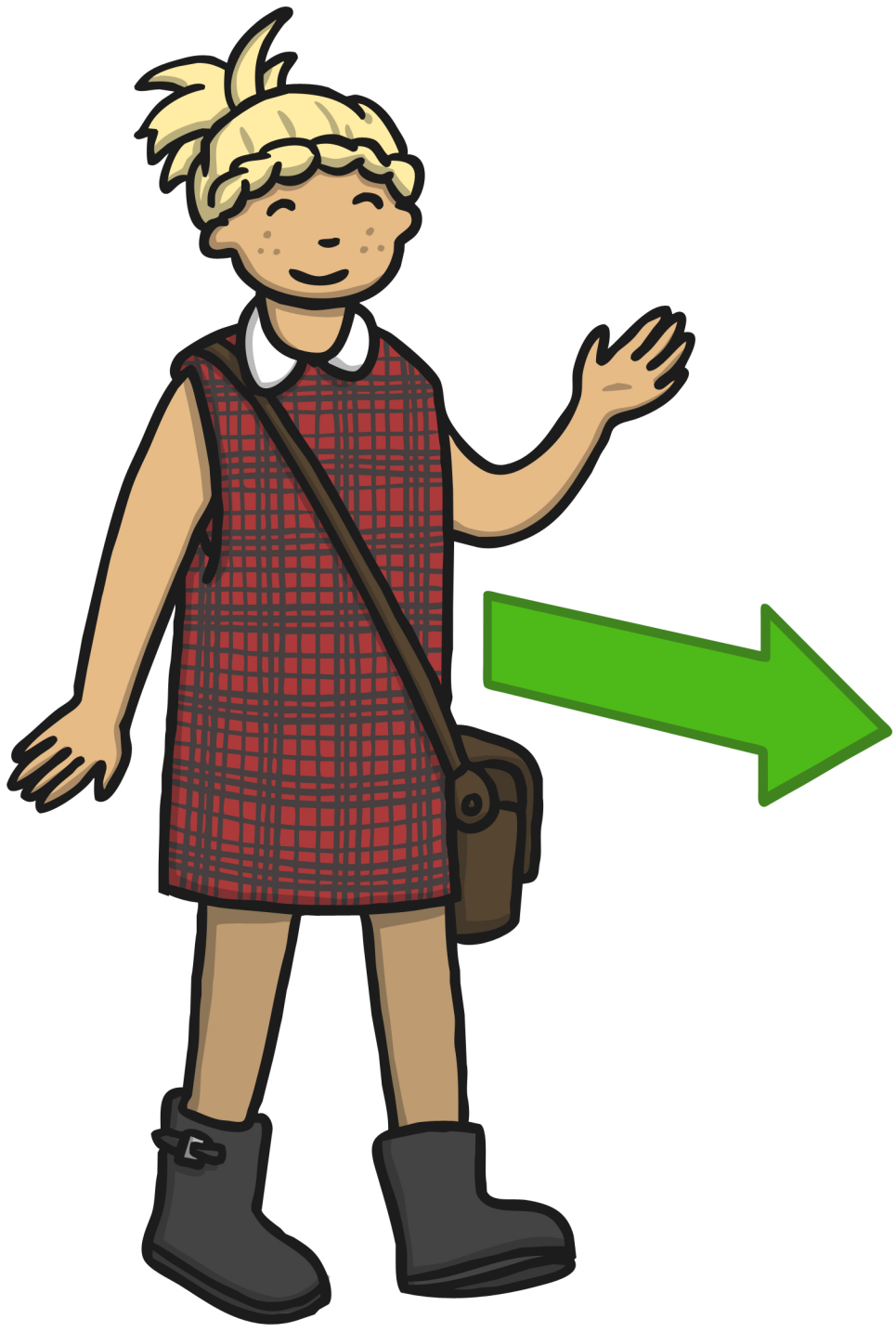
Programming Turtl

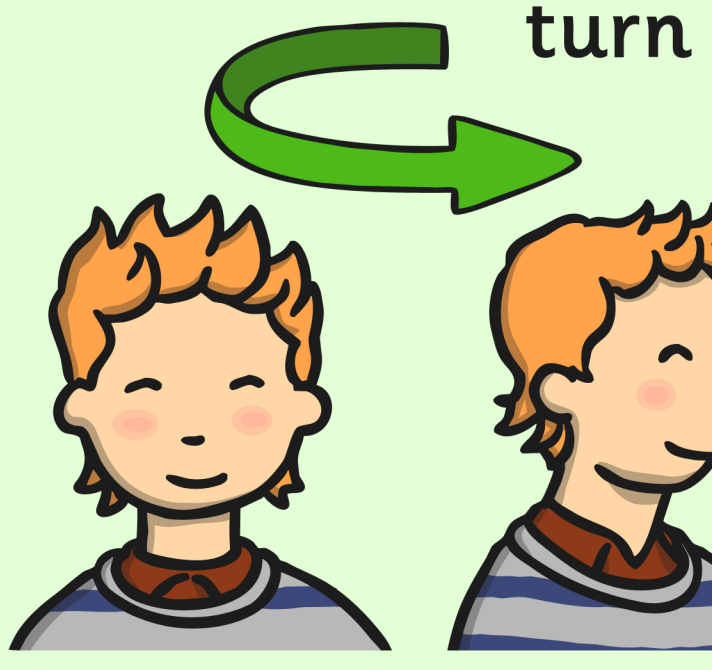
instructions



move

left (

repeat



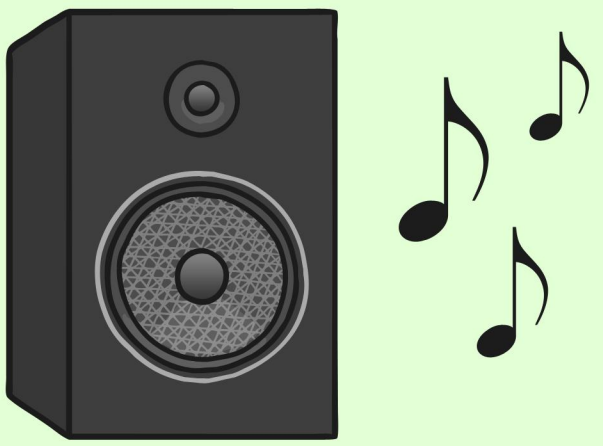
turn

e Logo and Scratch

(lt)

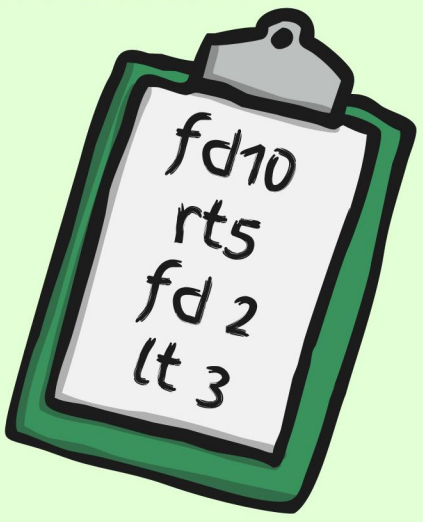
forward (fd)

right (rt)



sound

algorithm

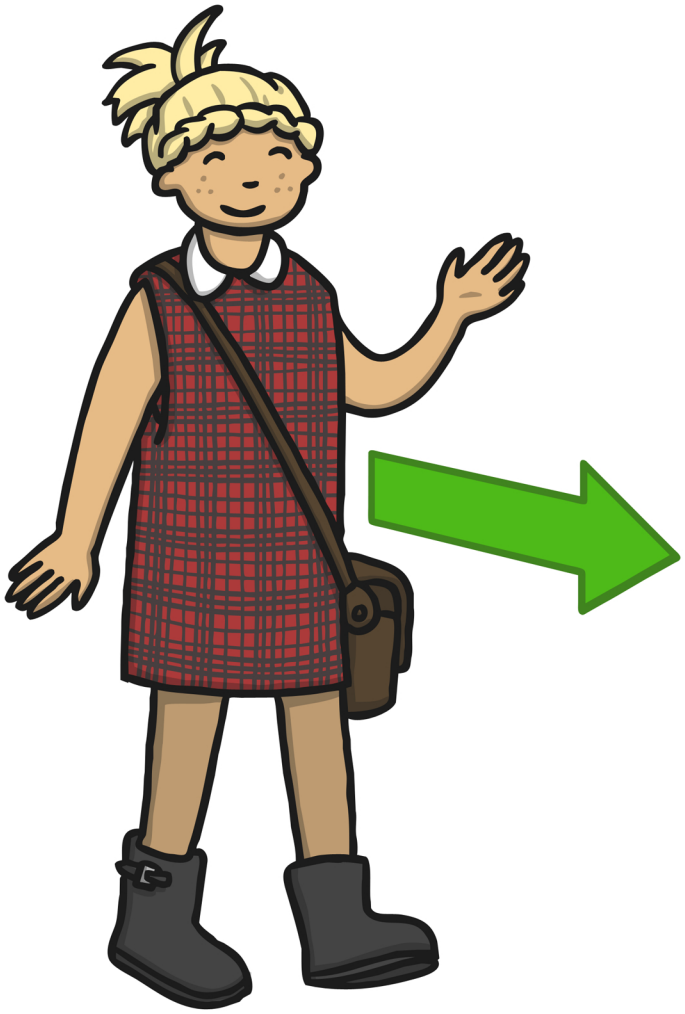


command

variable

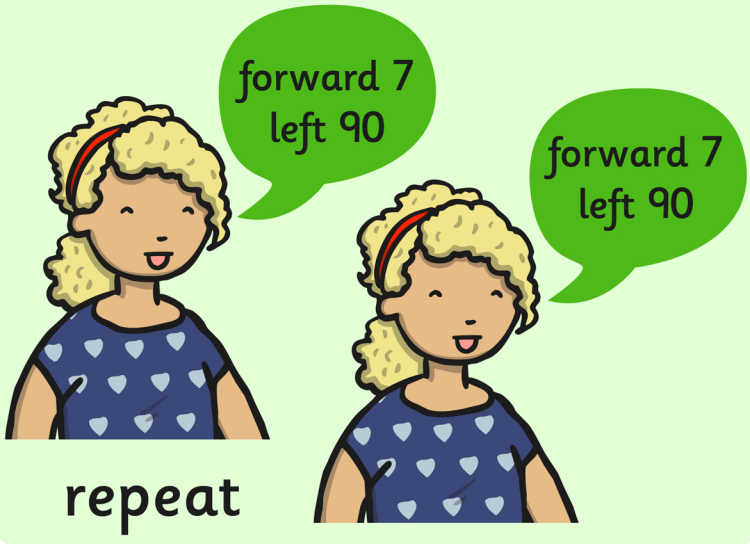
Programming Turtle

instructions

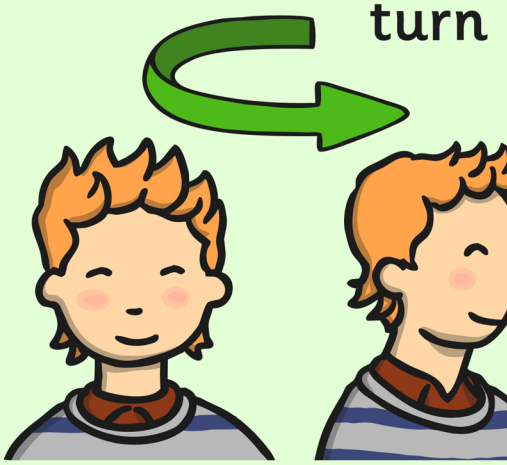


move

left



repeat



turn

e Logo and Scratch

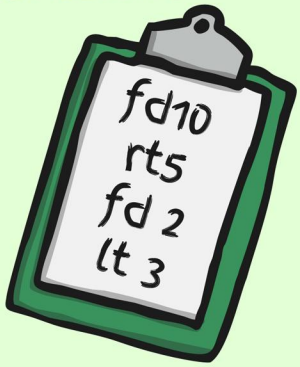
lt)

forward (fd)

right (rt)

sound

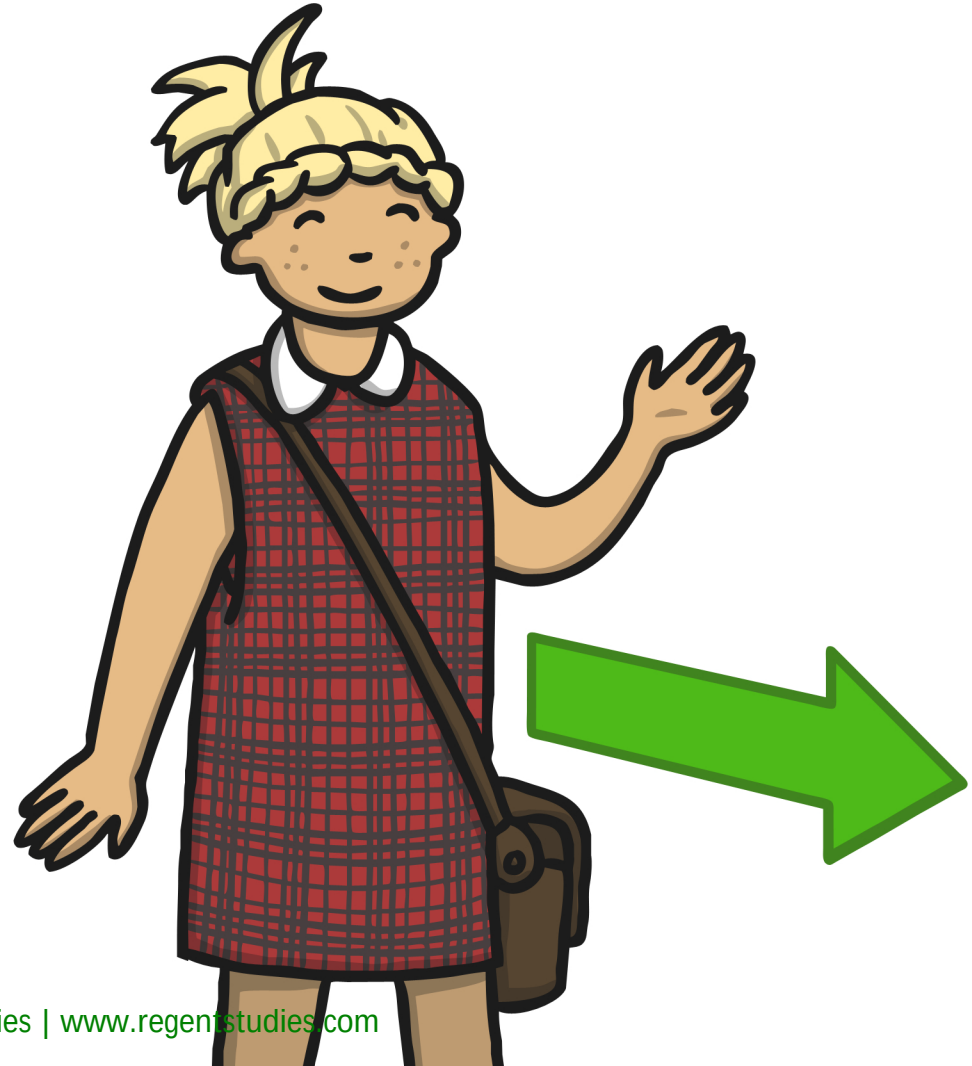
algorithm



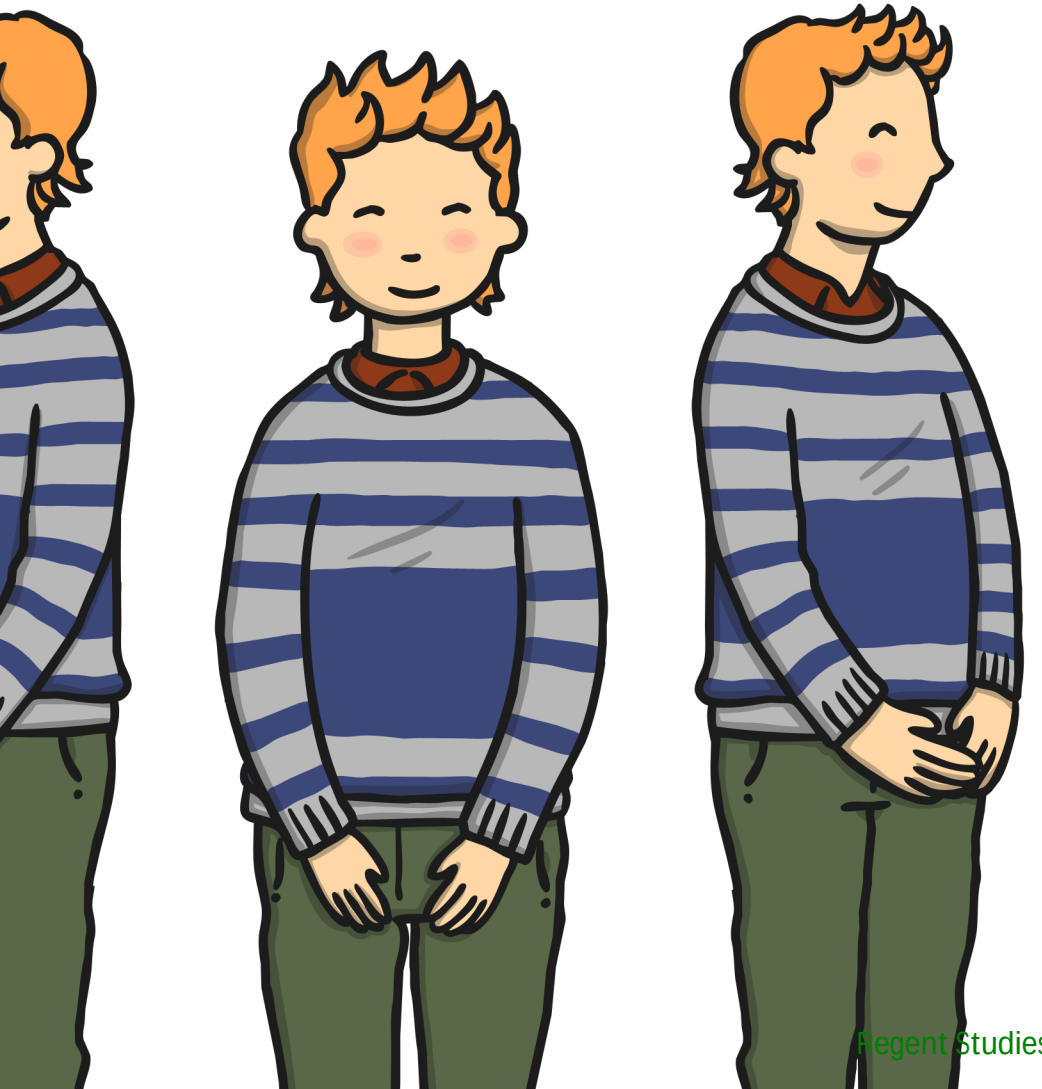
command

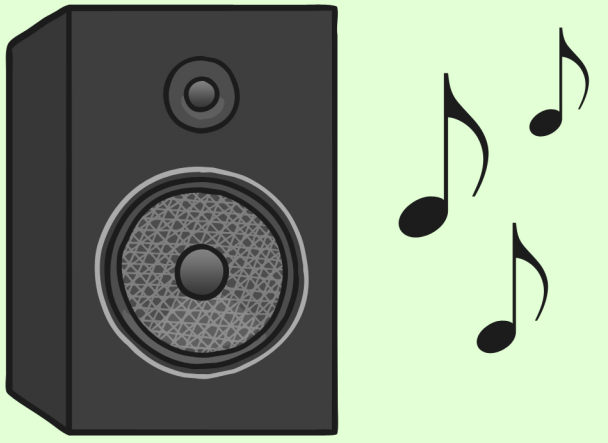
variable

Programming Turtl



e Logo and Scratch





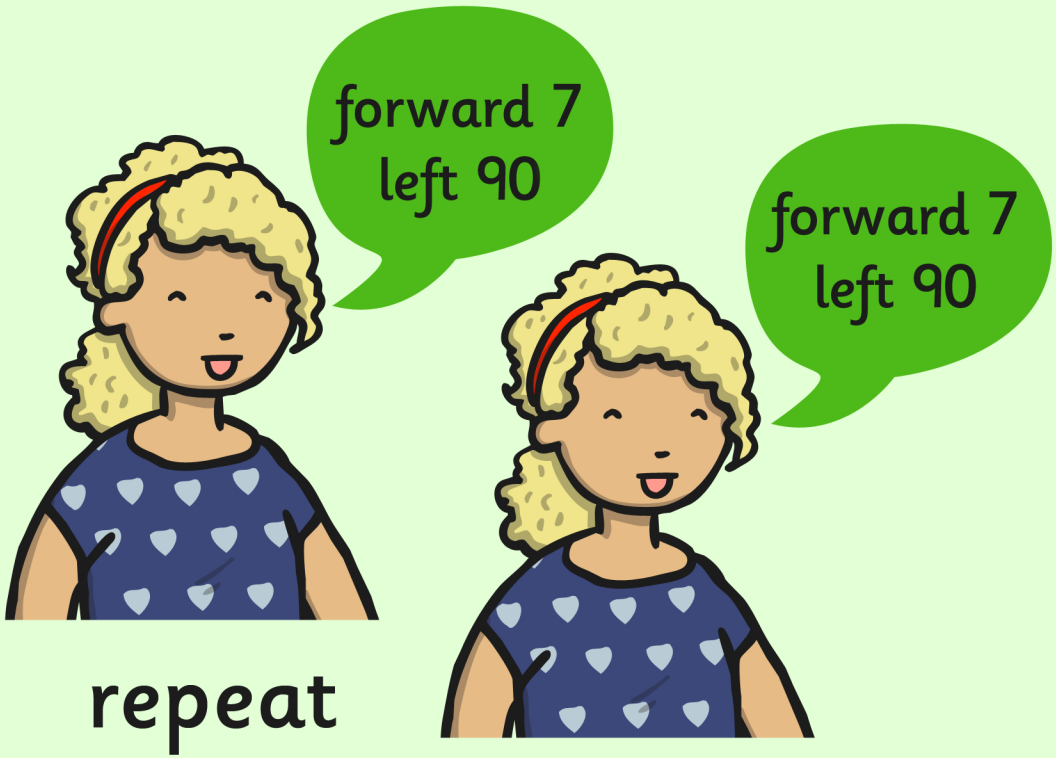
sound

algorithm

instructions

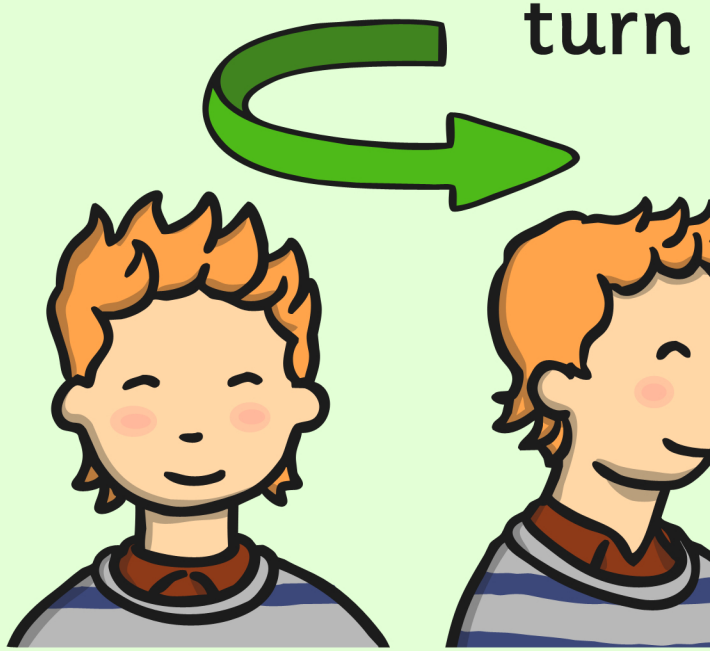
move

left (



repeat

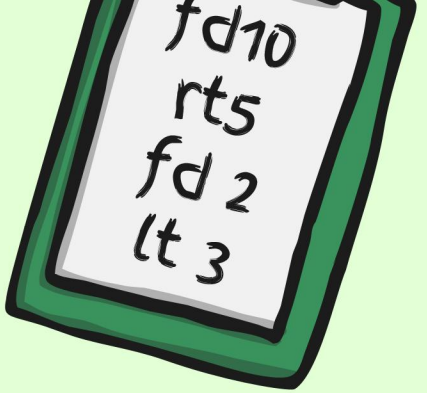
turn



(lt)

forward (fd)

right (rt)

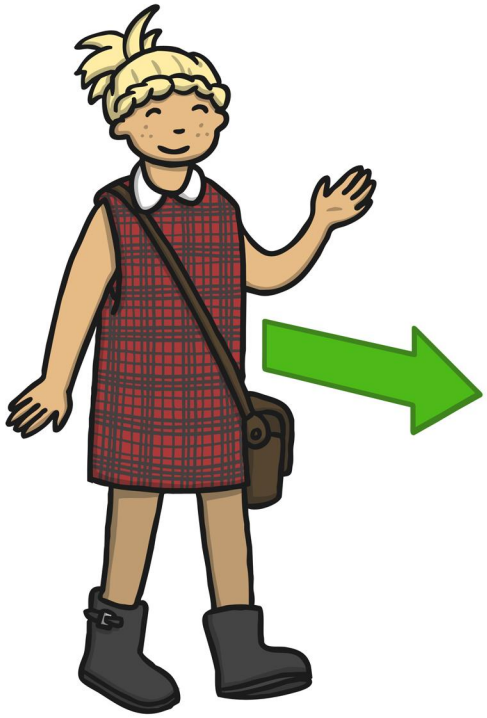


command

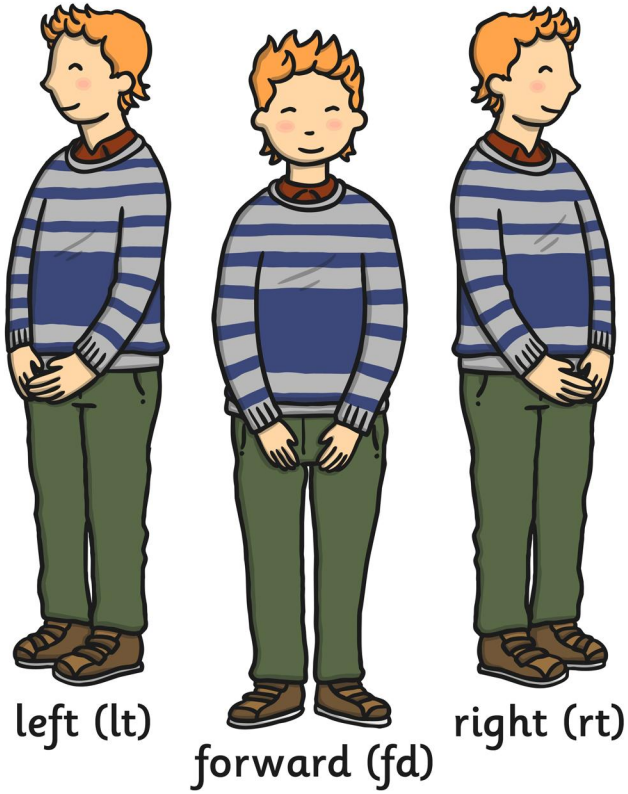
variable

Programming Turtle Logo and Scratch

instructions



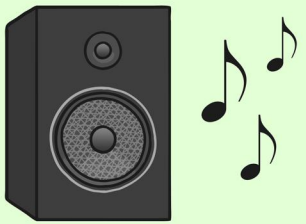
move



left (lt)

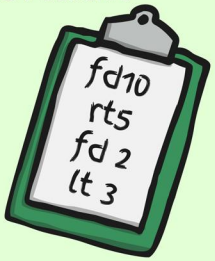
forward (fd)

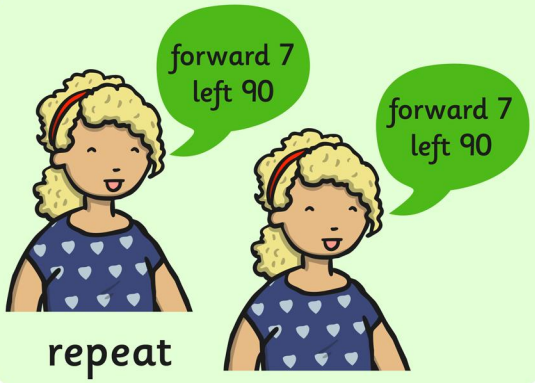
right (rt)



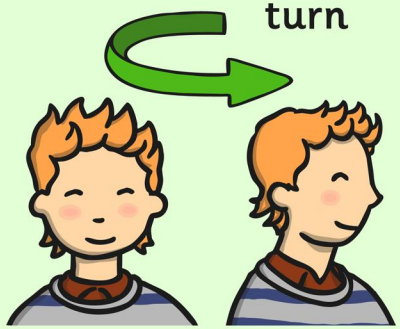
sound

algorithm





repeat



turn

command

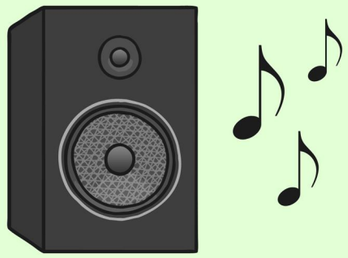
variable

Programming Turtle Logo and Scratch

instructions

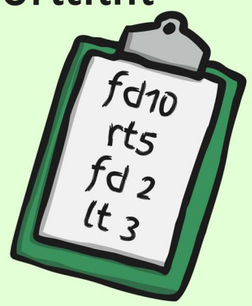
move

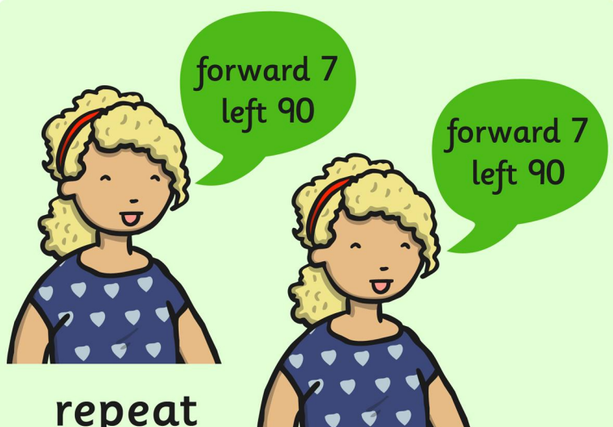
left (lt) forward (fd) right (rt)



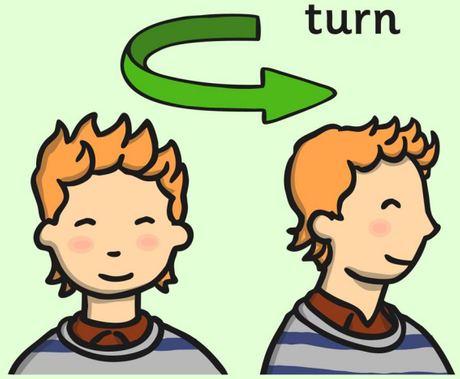
sound

algorithm





repeat

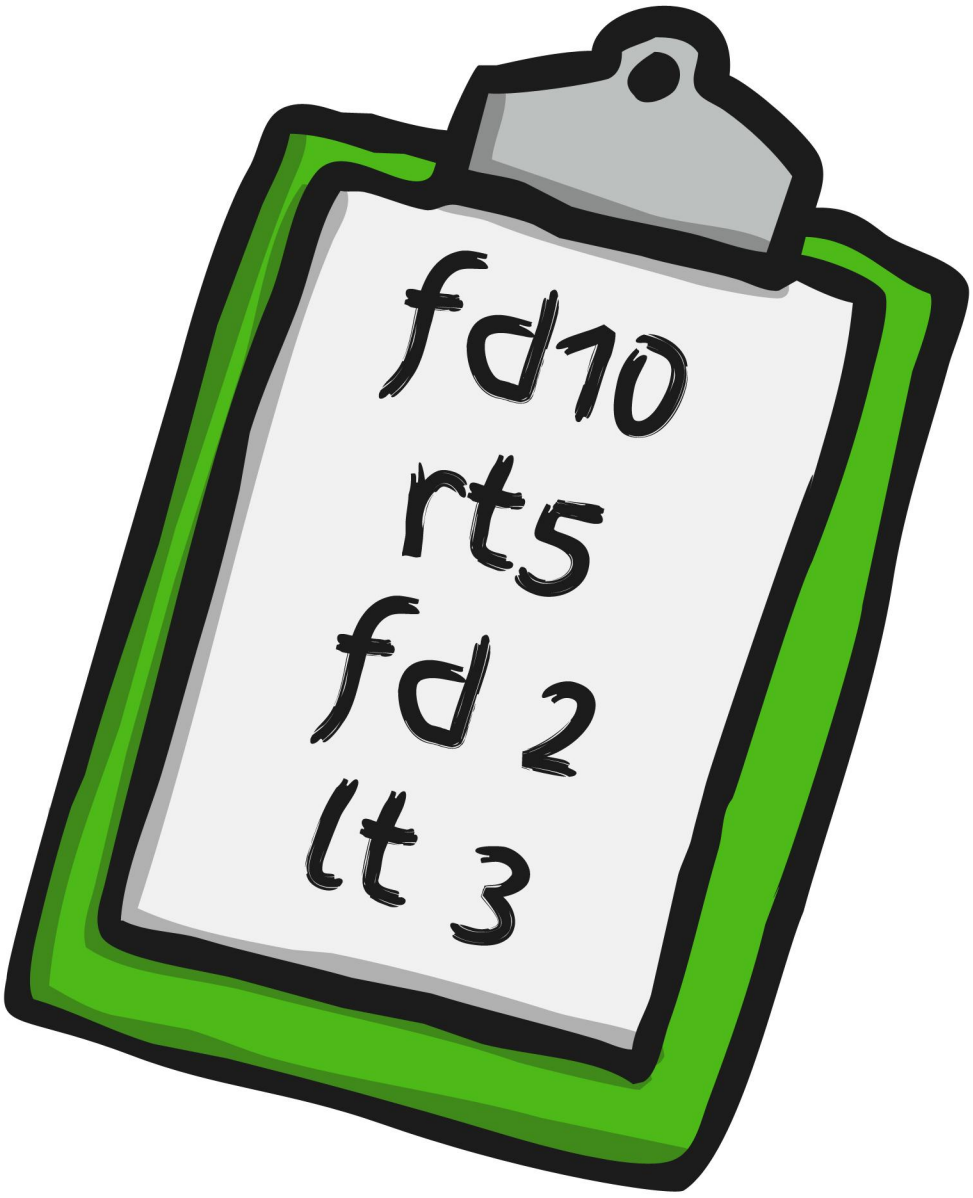


turn

command

variable

algorithm



instructions

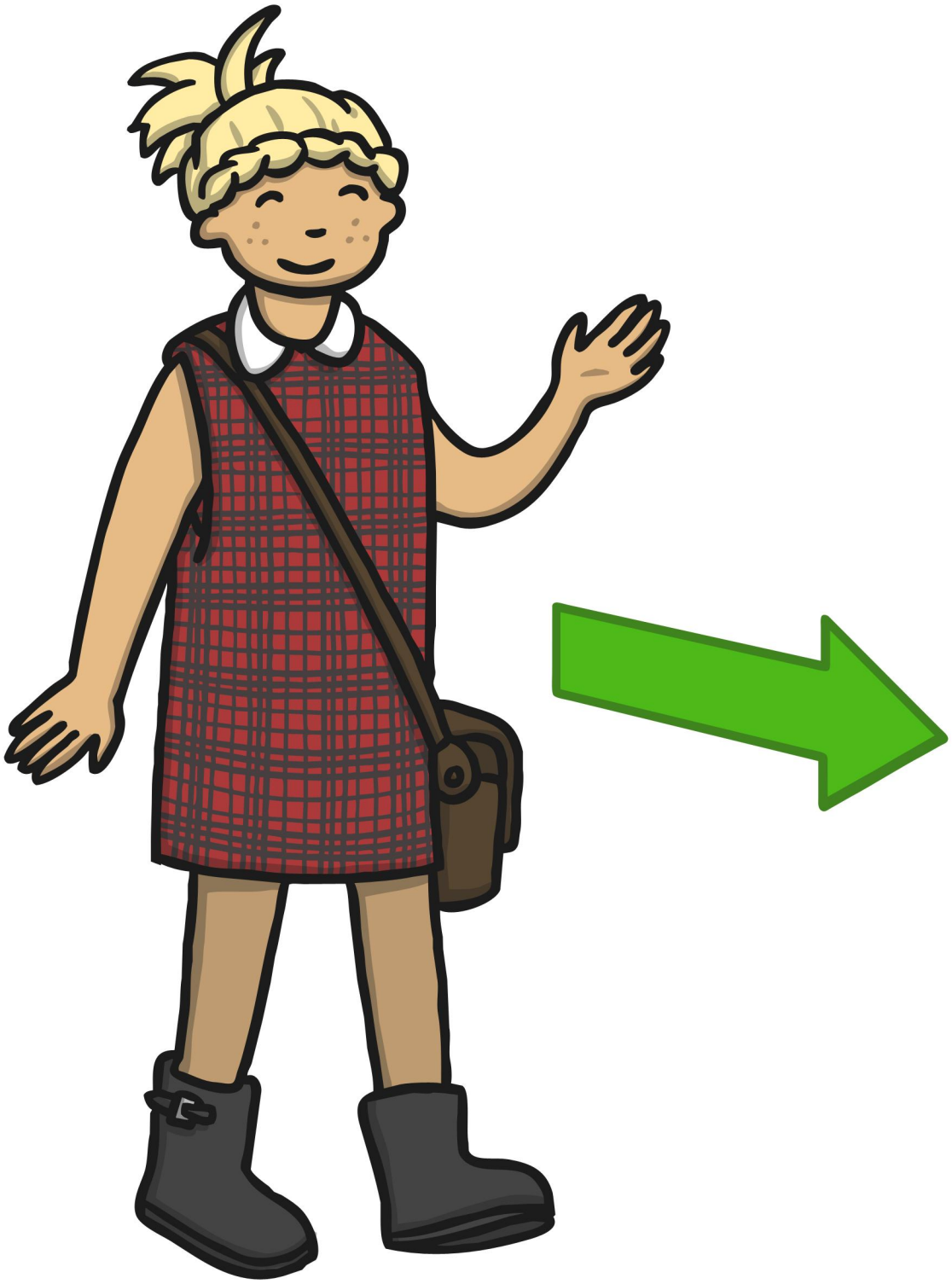
commands

forward (fd)

left (lt)

right (rt)

move

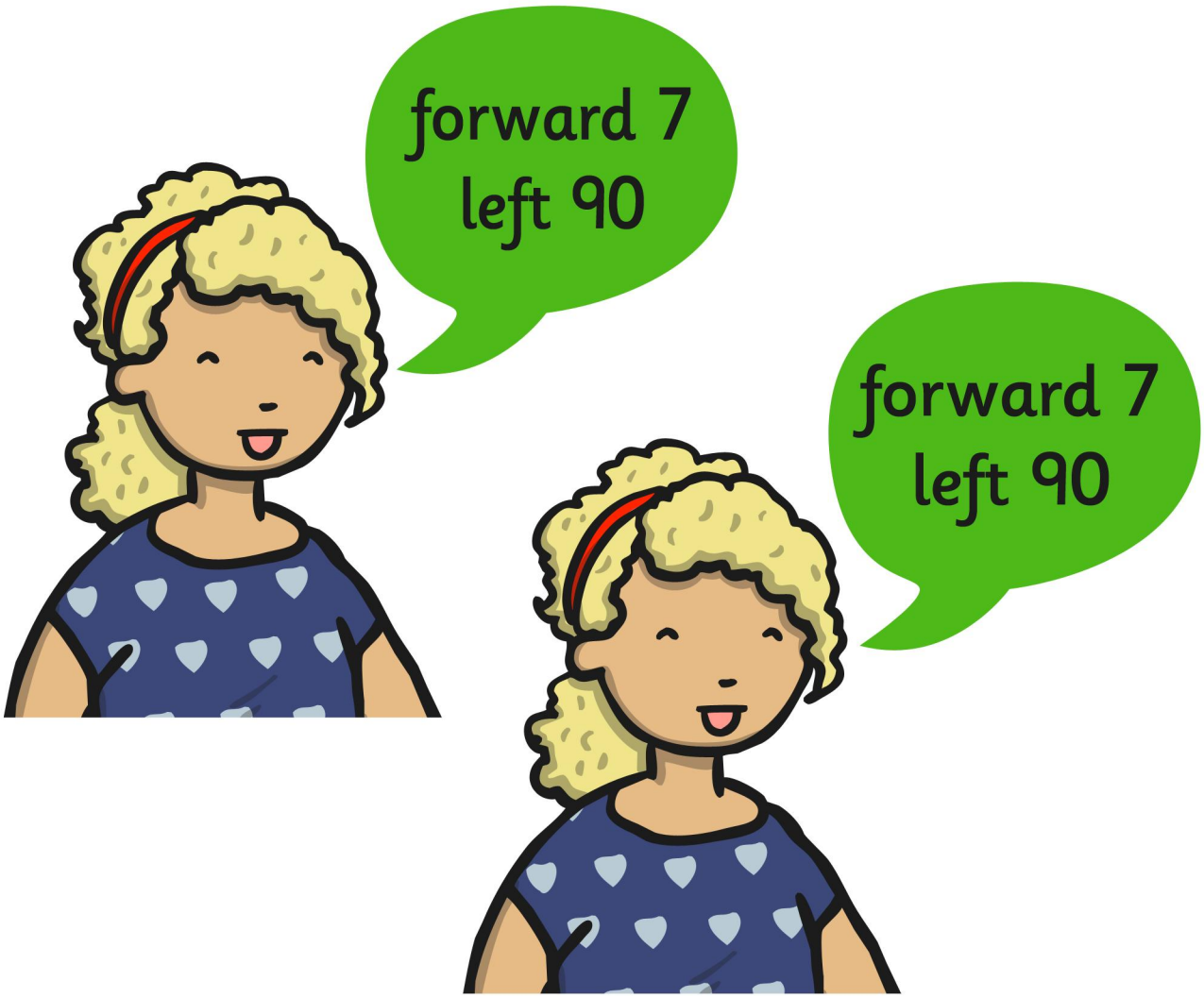


turn

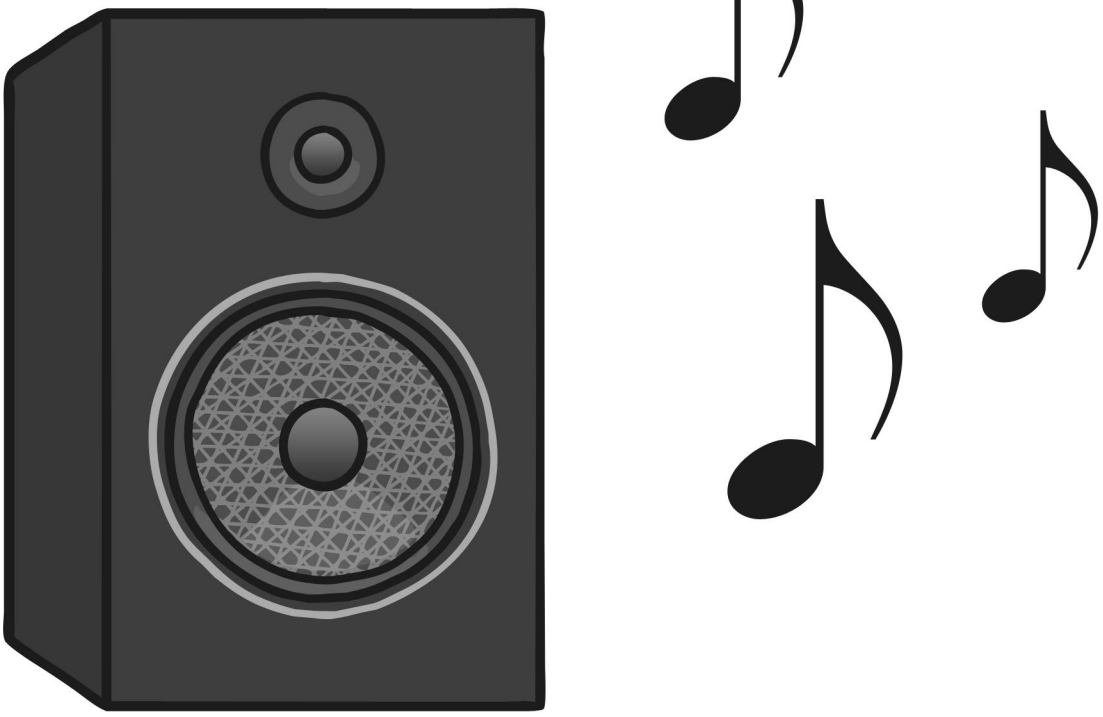
clear screen (cs)

variable

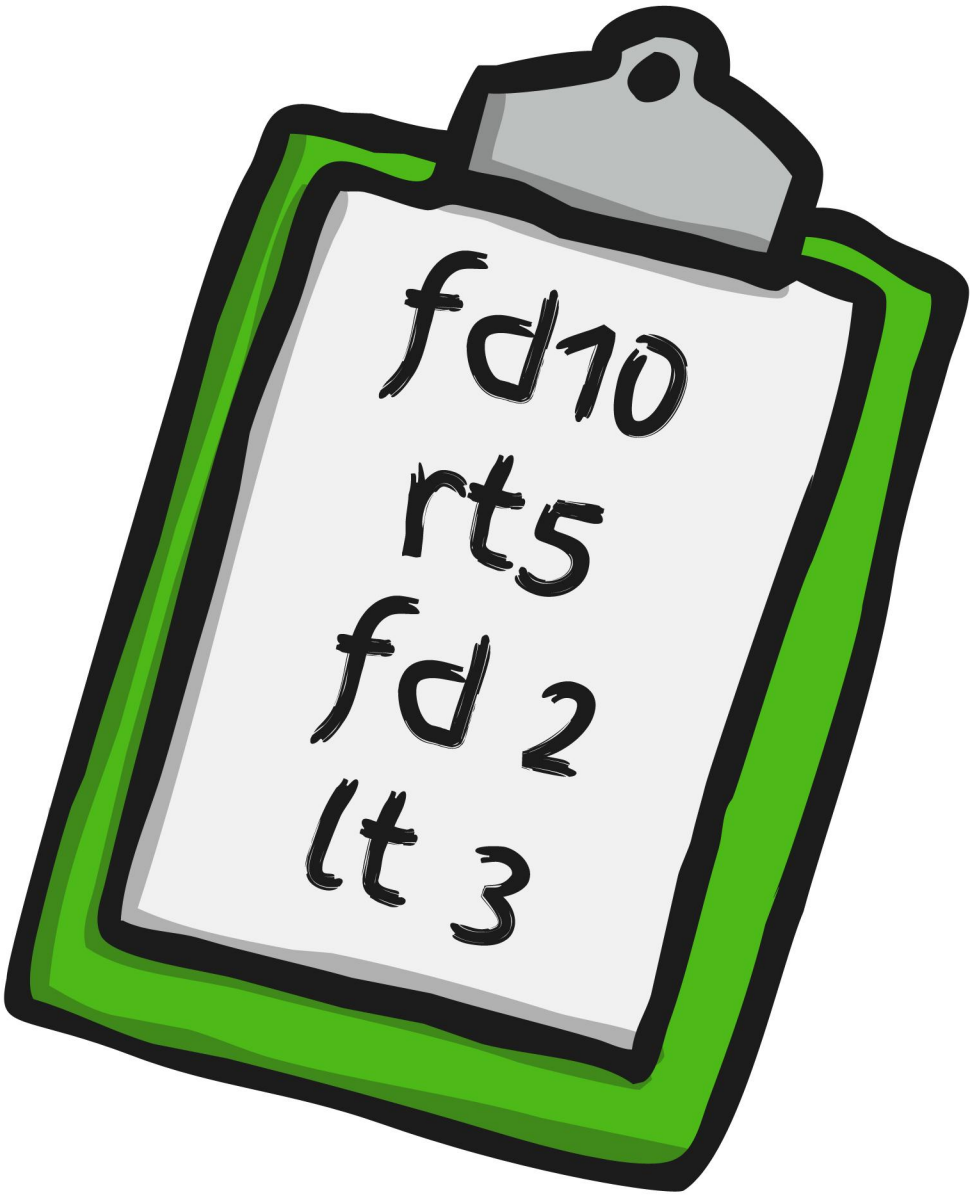
repeat



sound



algorithm



instructions

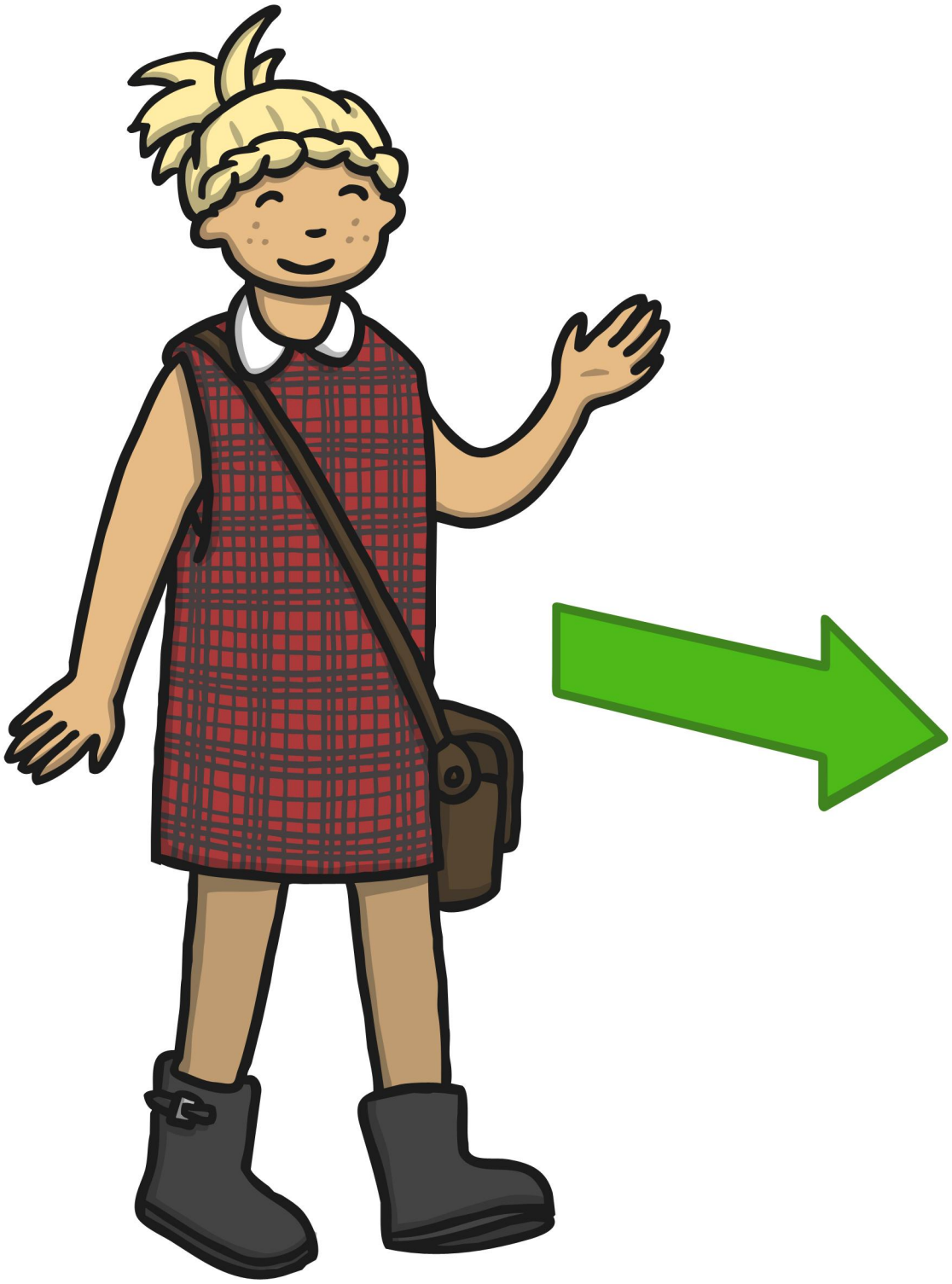
commands

forward (fd)

left (lt)

right (rt)

move

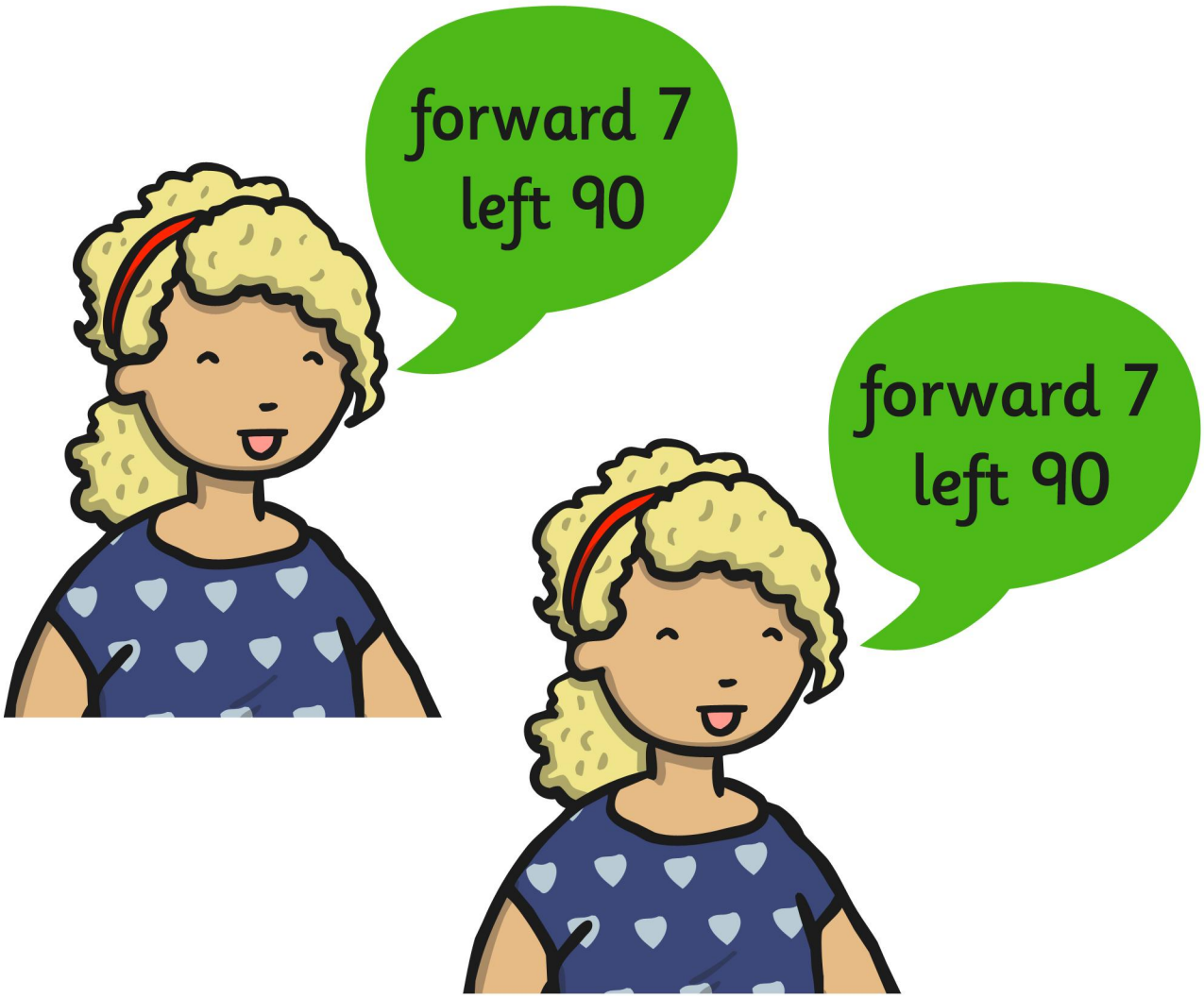


turn

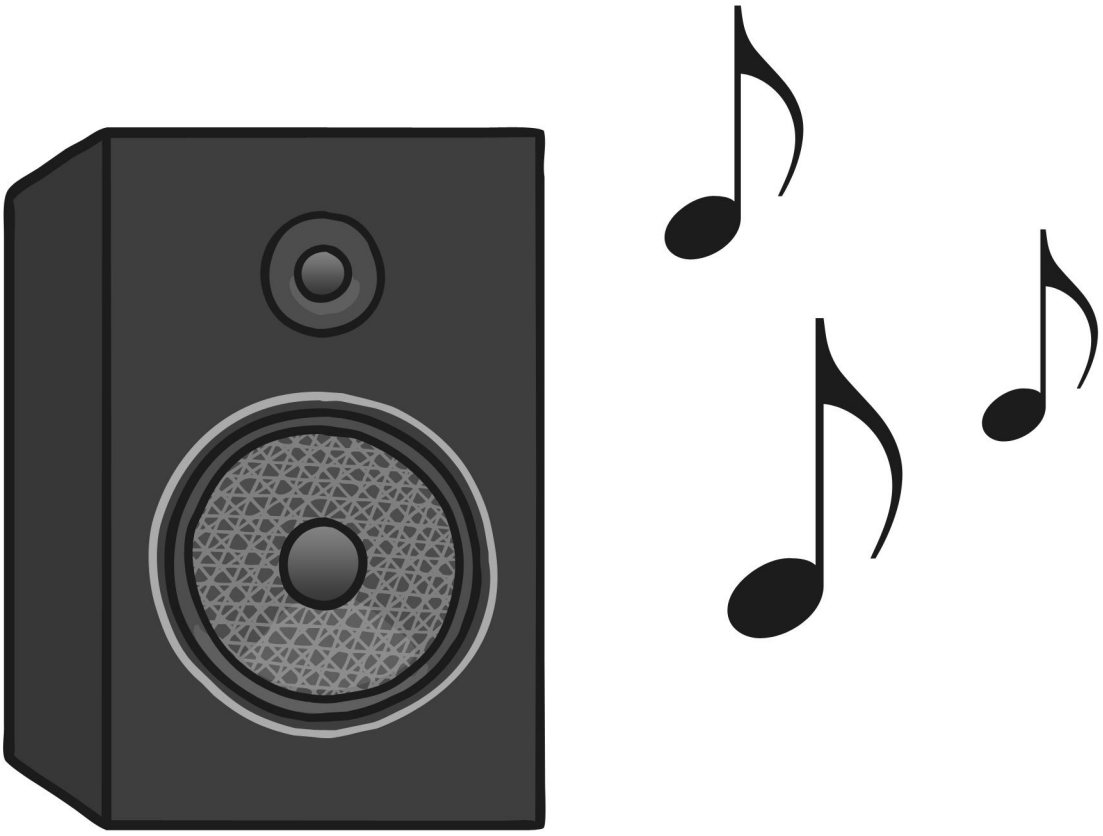
clear screen (cs)

variable

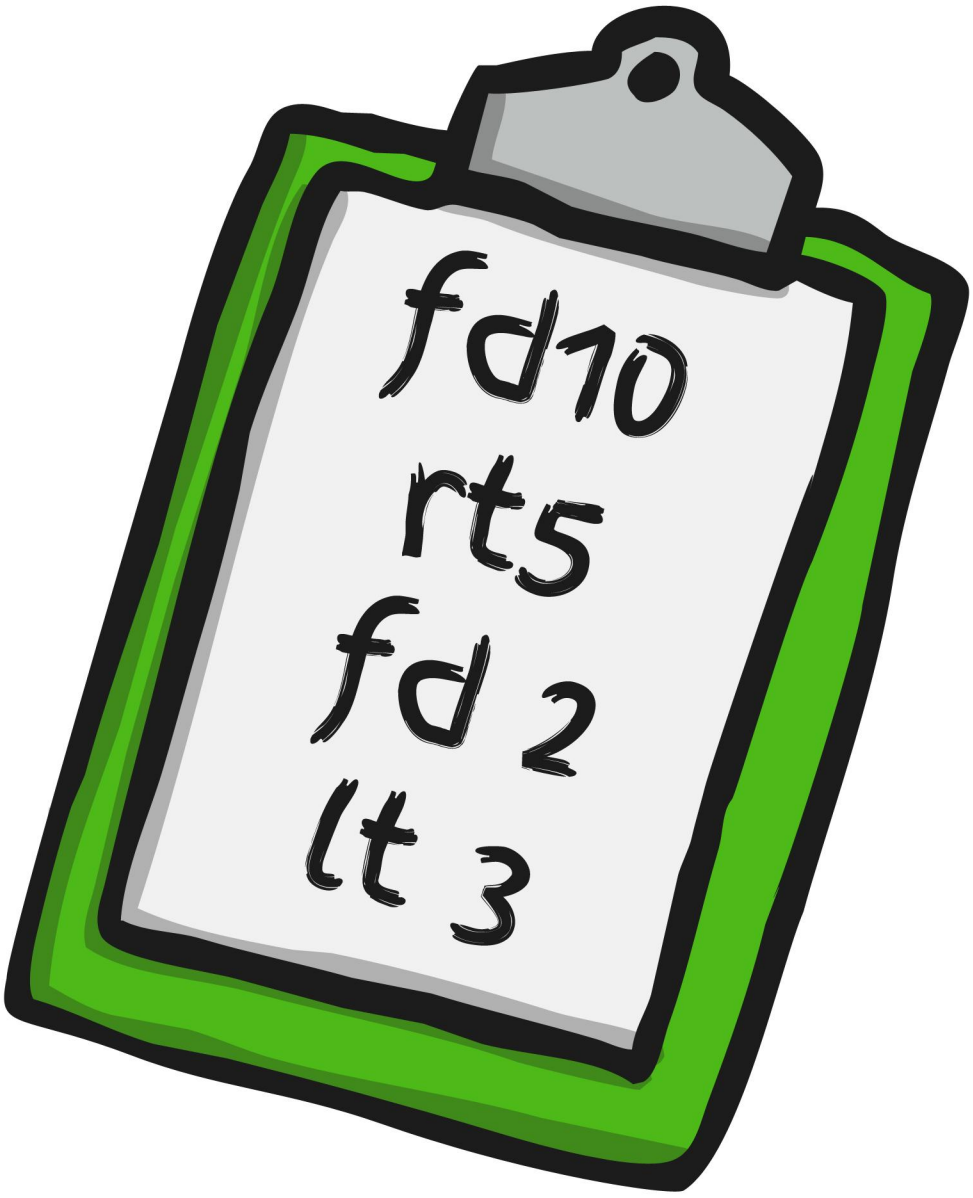
repeat



sound



algorithm



instructions

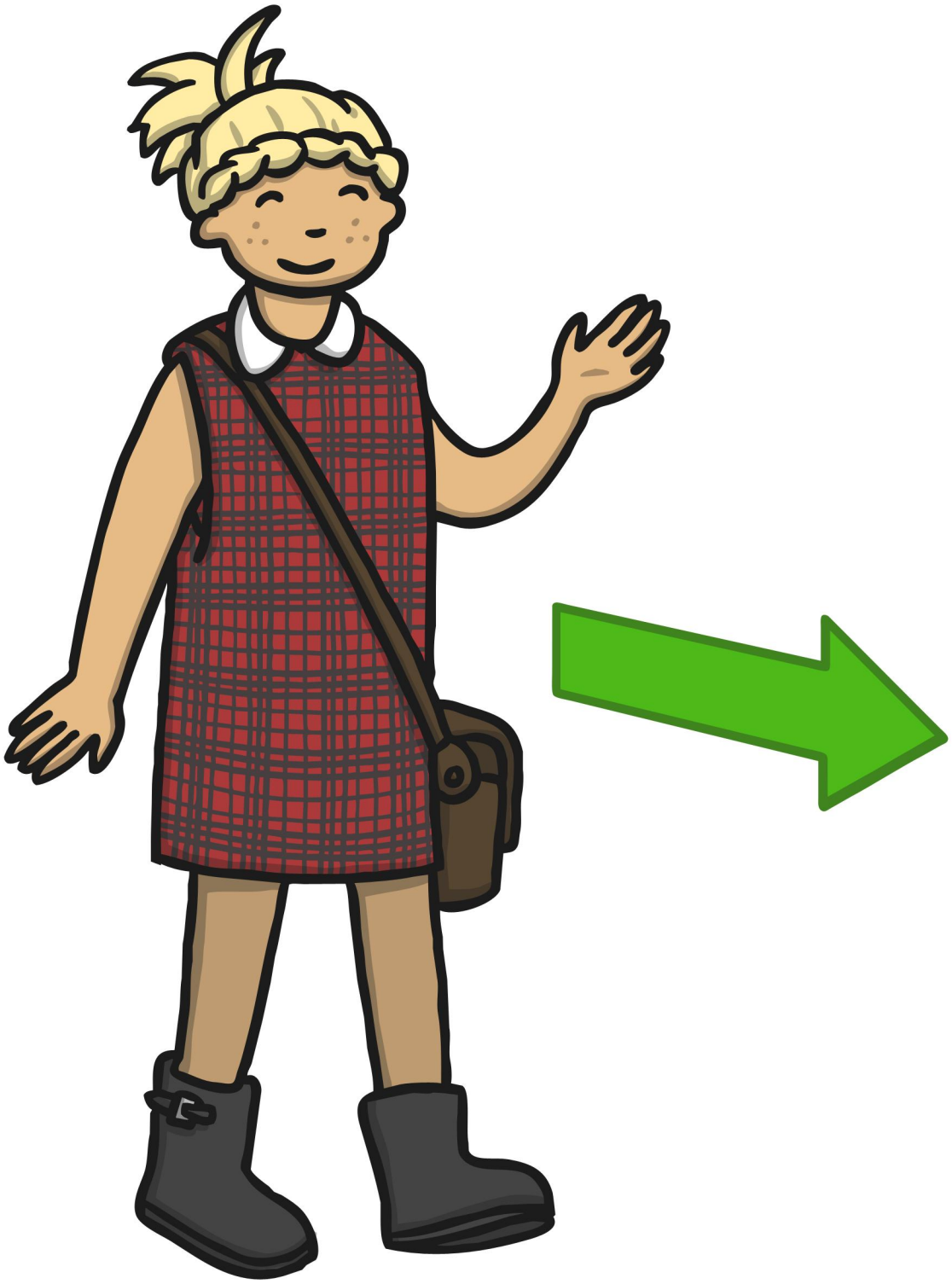
commands

forward (fd)

left (lt)

right (rt)

move

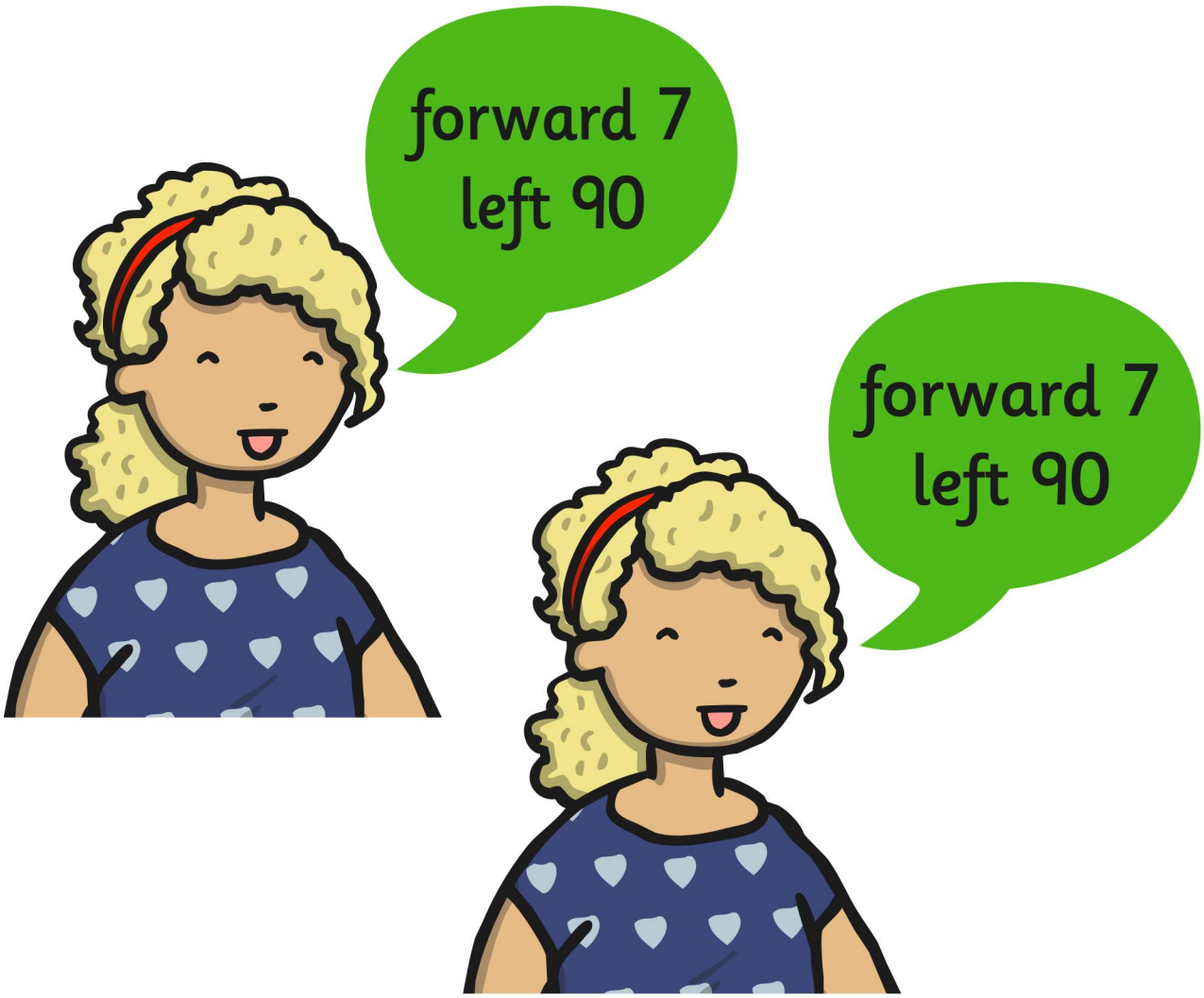


turn

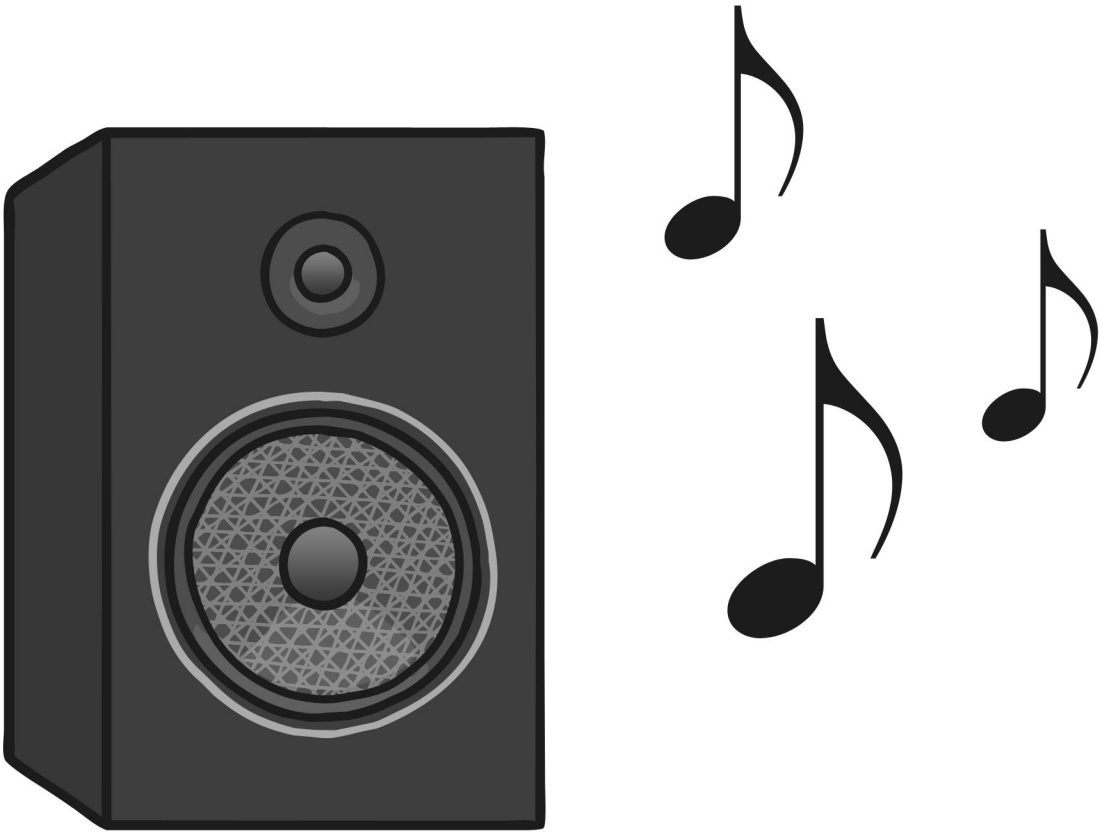
clear screen (cs)

variable

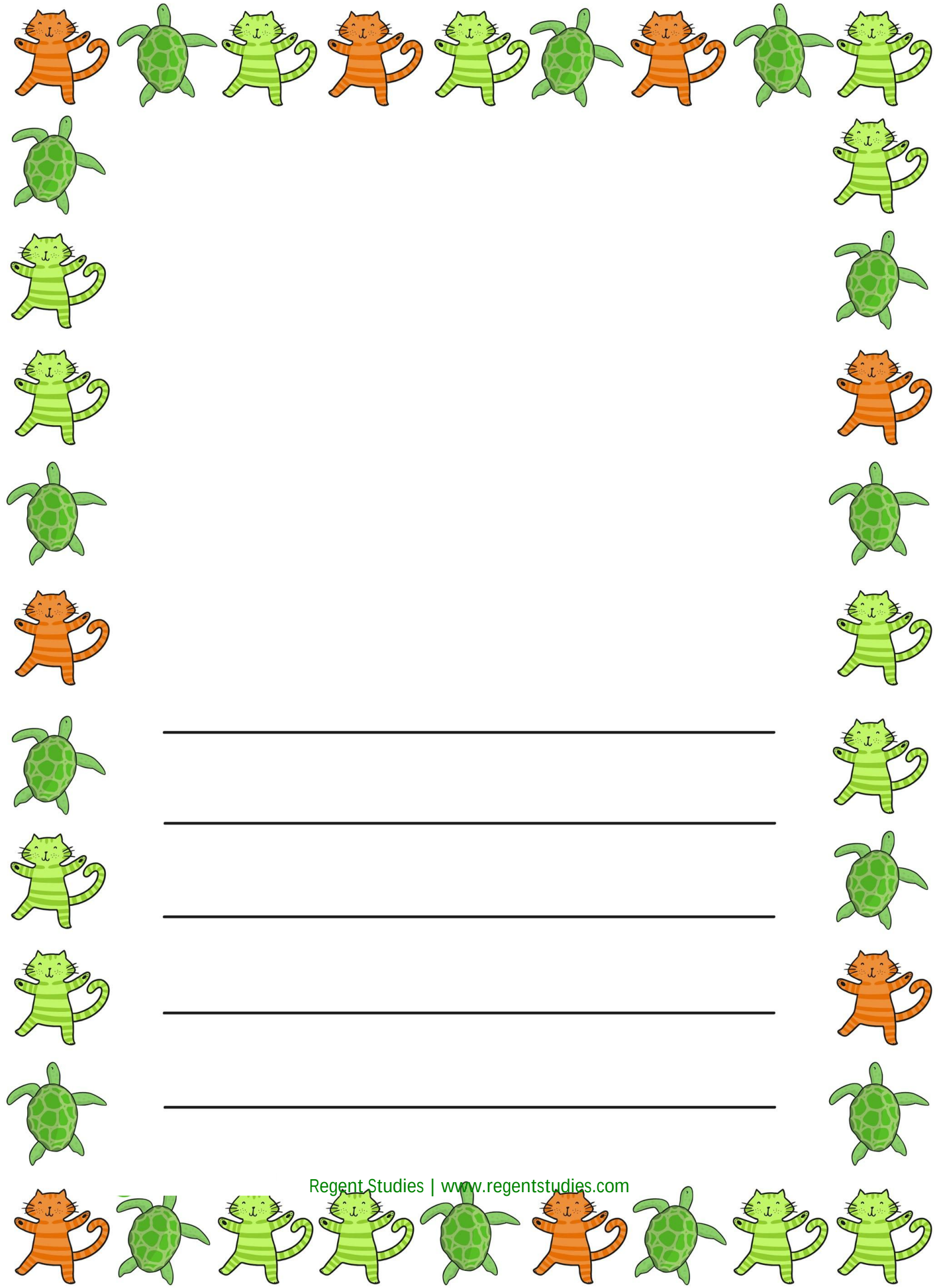
repeat

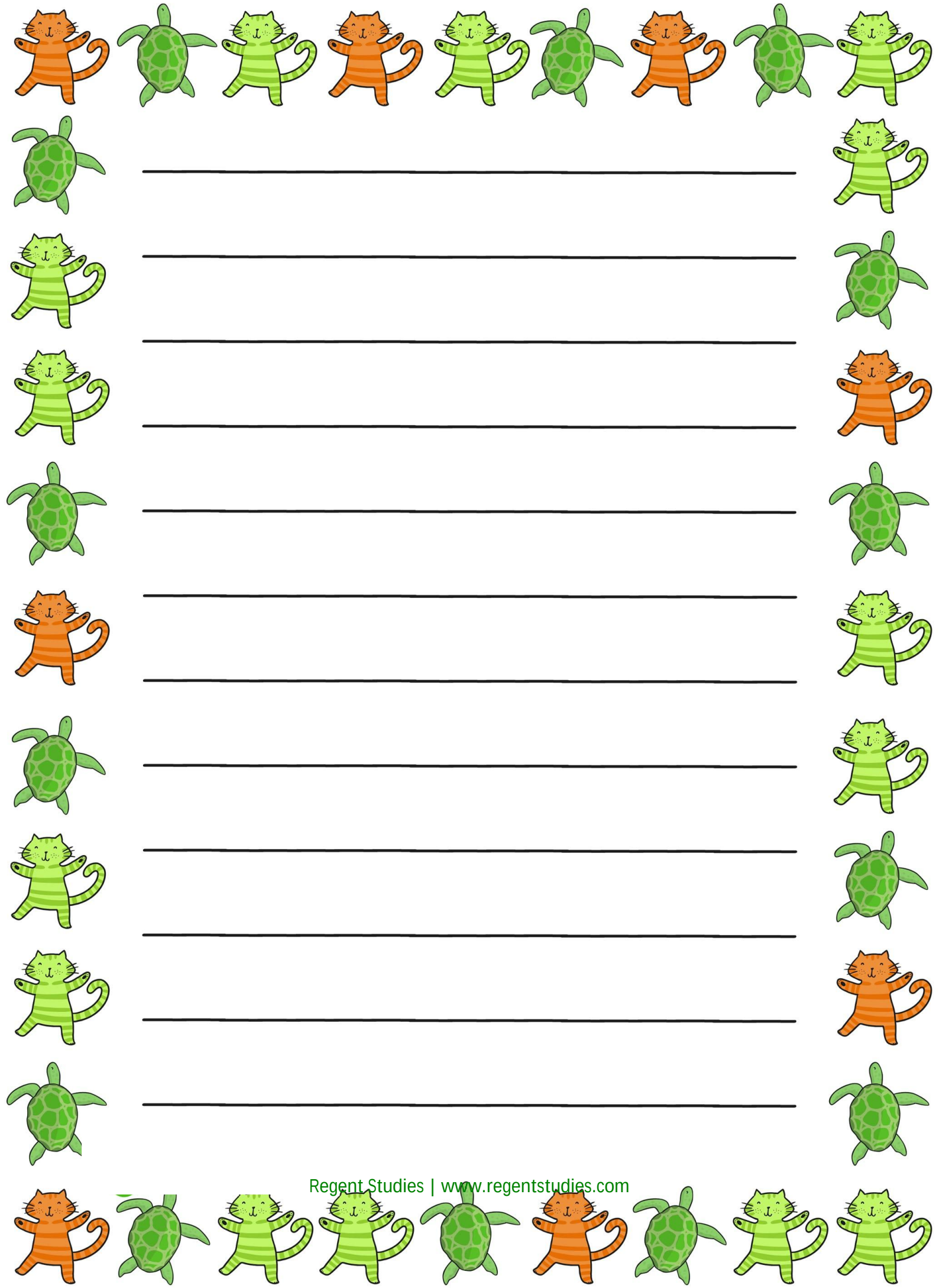


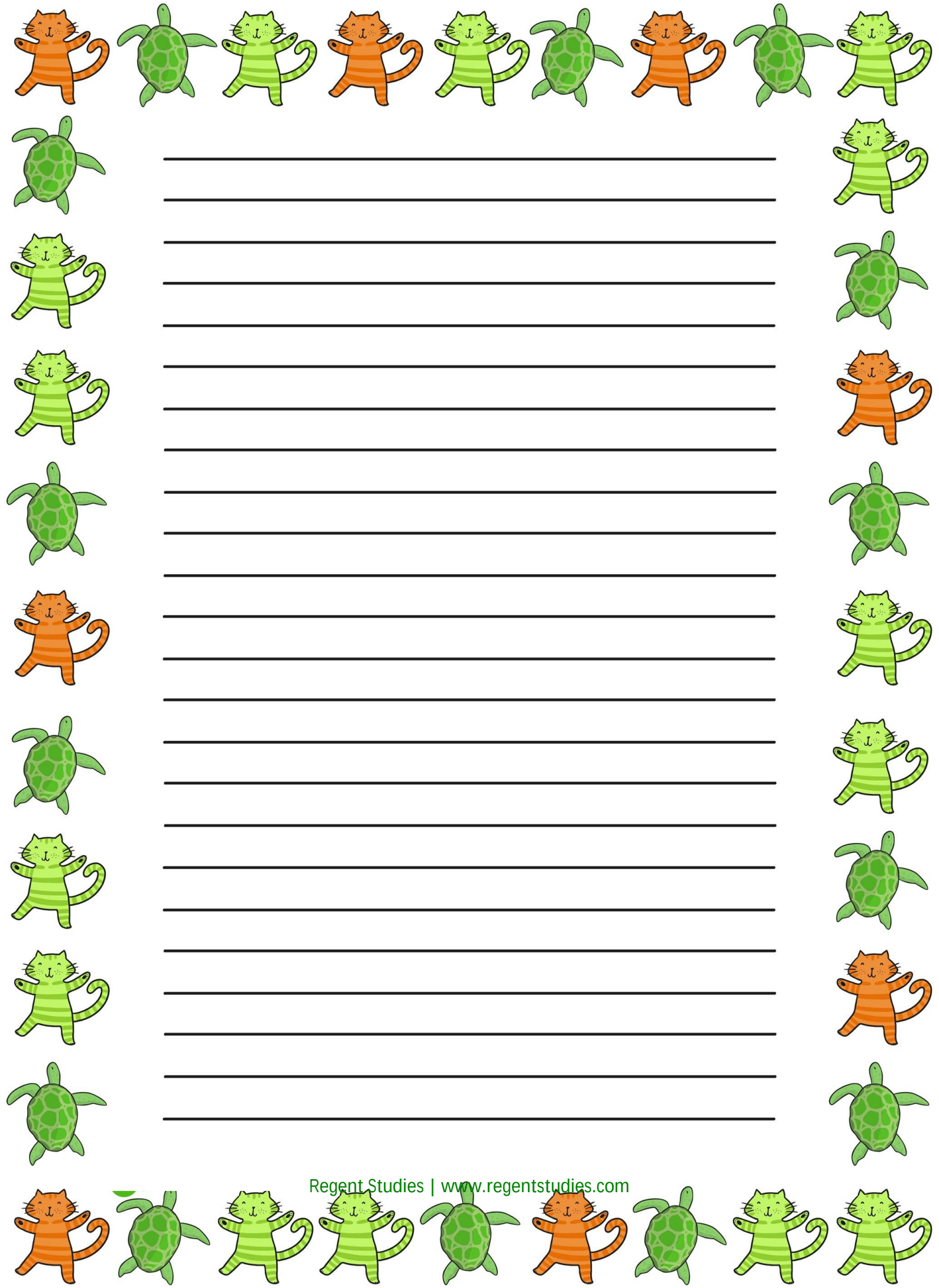
sound

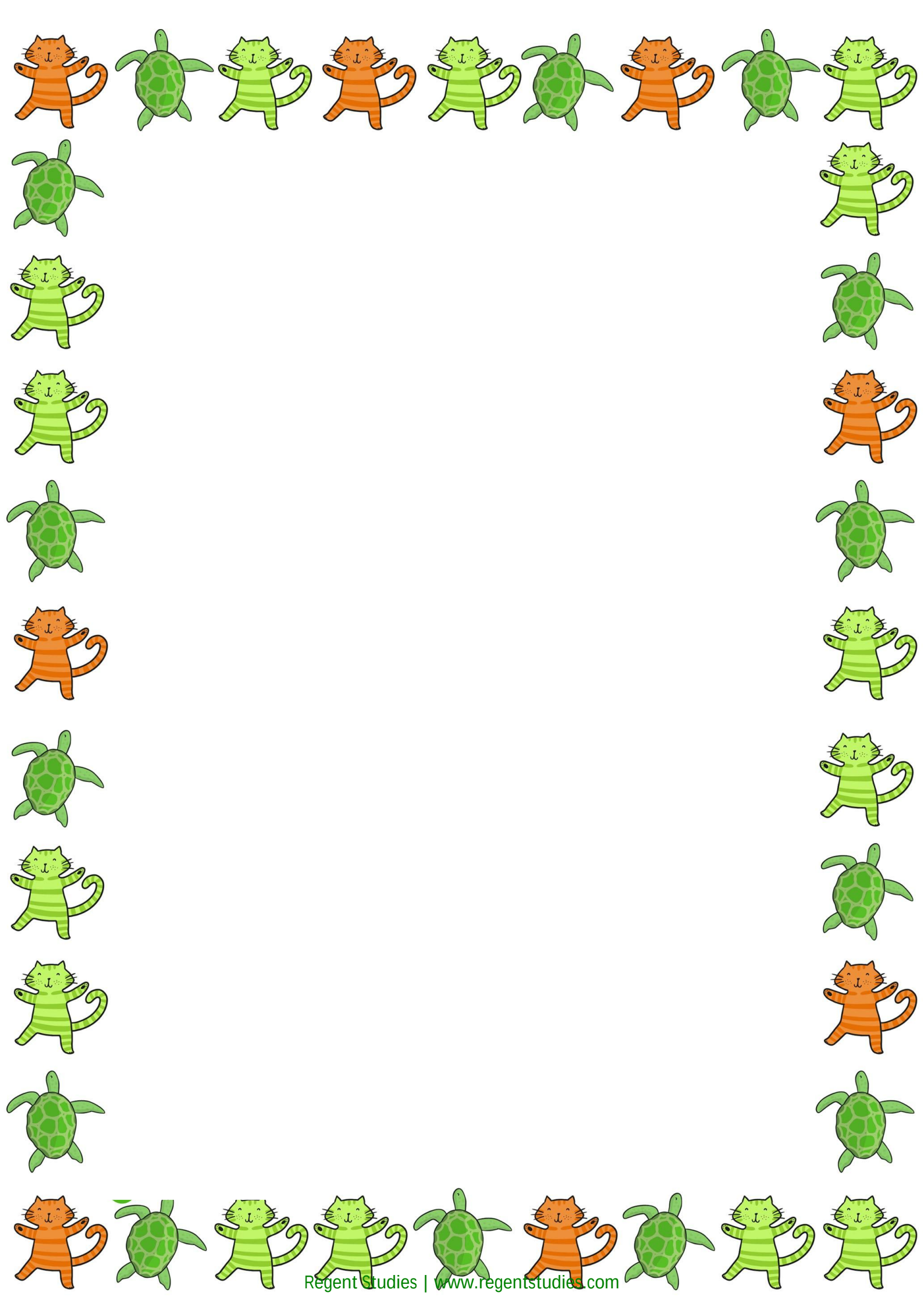


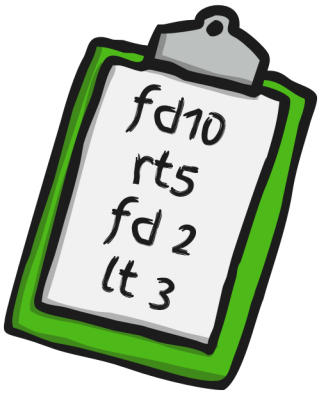
Insert text here







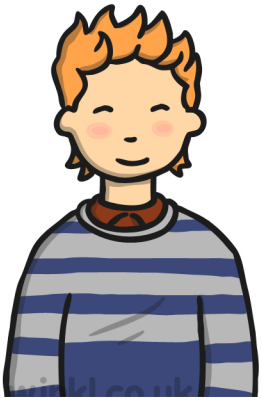




algorithm

instructions

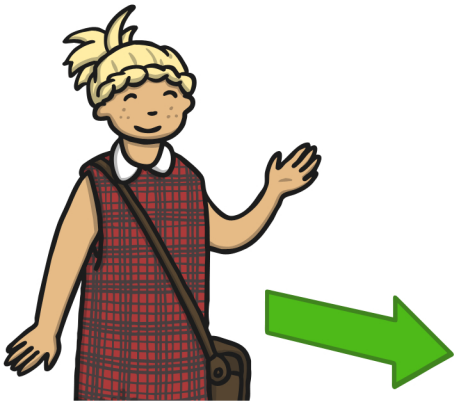
commands



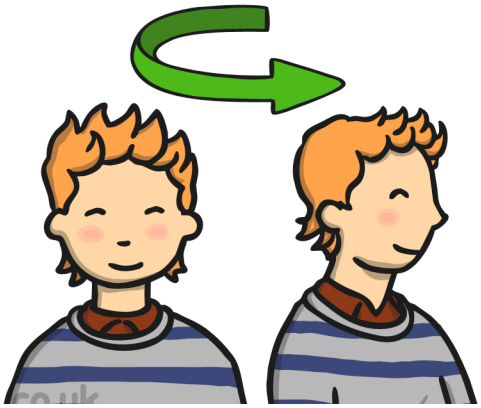
forward (fd)

left (lt)

right (rt)



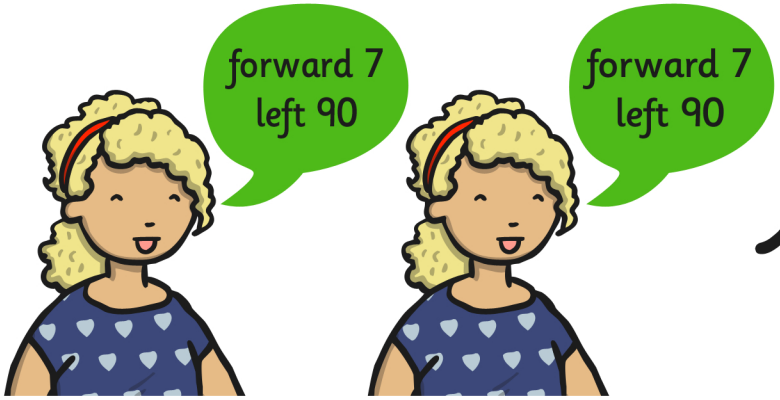
move



turn

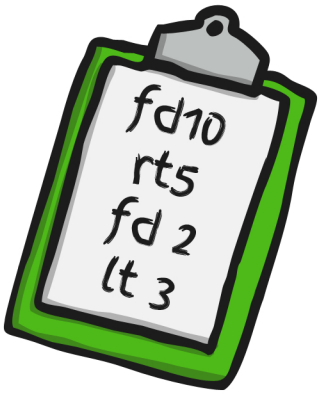
clear screen (cs)

variable



repeat

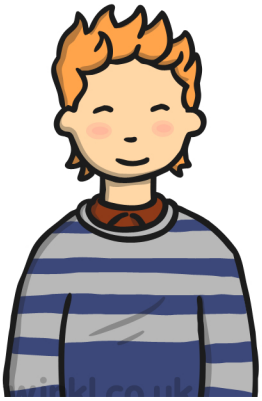
sound



algorithm

instructions

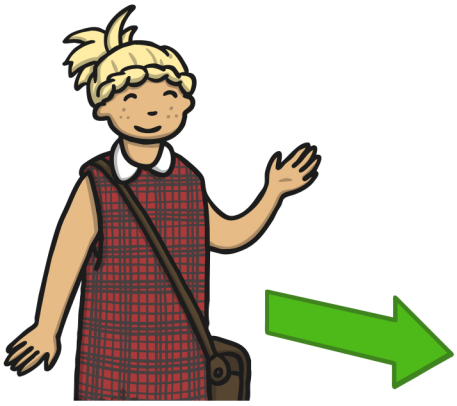
commands



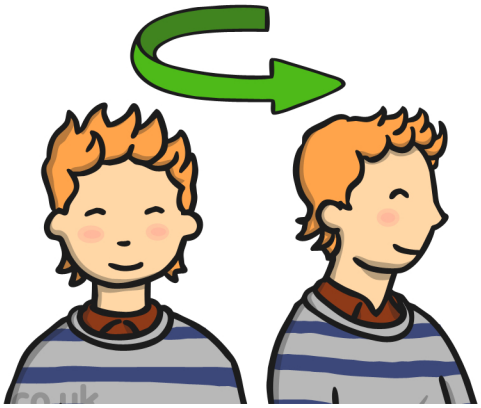
forward (fd)

left (lt)

right (rt)



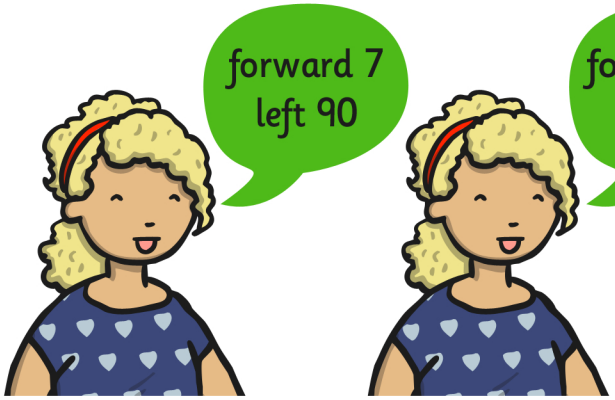
move



turn

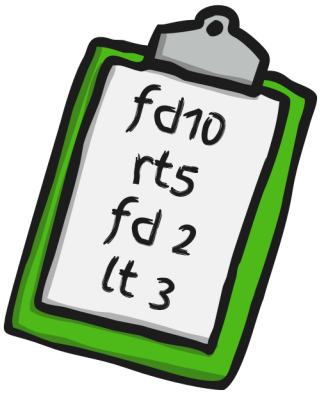
clear screen
(cs)

variable



repeat

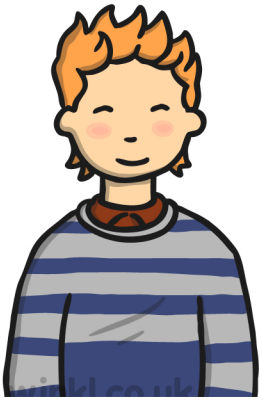
sound



algorithm

instructions

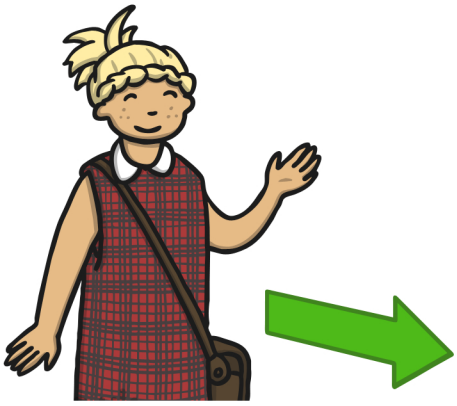
commands



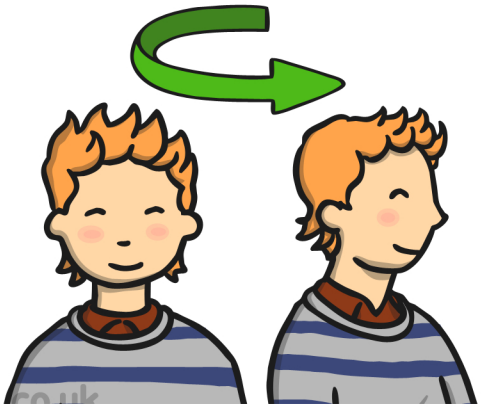
forward (fd)

left (lt)

right (rt)



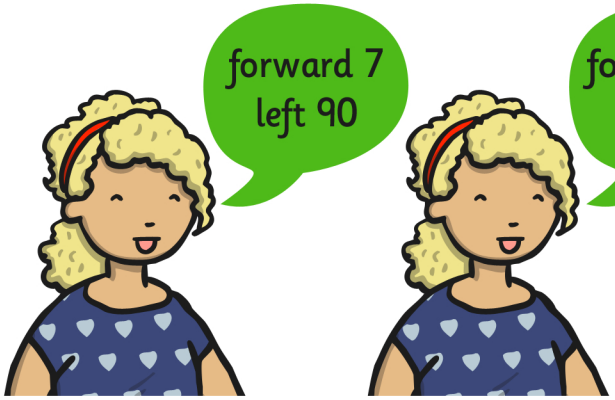
move



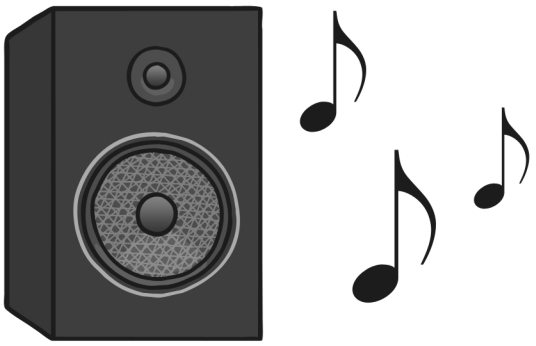
turn

clear screen (cs)

variable

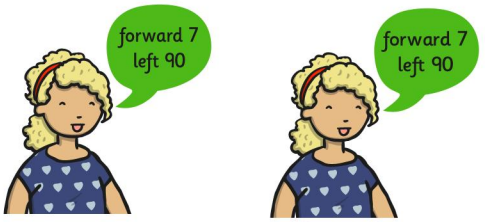


repeat



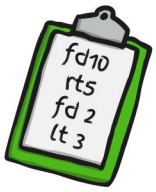
sound

Programming Turtle Logo and Scratch



repeat

variable

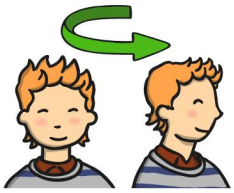


algorithm

right (rt)

forward (fd)

left (lt)



turn

sound

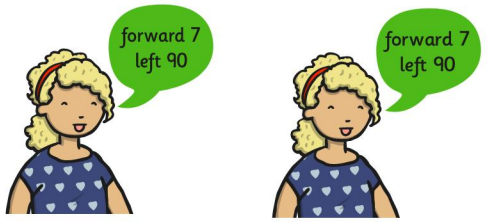
instructions

clear screen (cs)

command

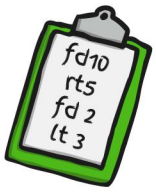
move

Programming Turtle Logo and Scratch



repeat

variable

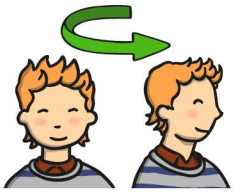


algorithm

right (rt)

forward (fd)

left (lt)



turn

sound

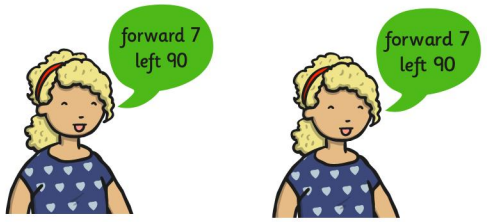
instructions

clear screen (cs)

commands

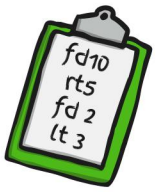
move

Programming Turtle Logo and Scratch



repeat

variable

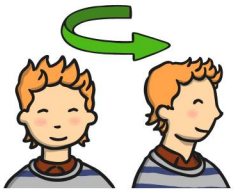


algorithm

right (rt)

forward (fd)

left (lt)



turn

sound

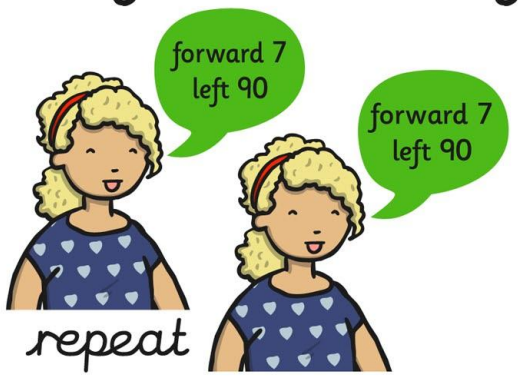
instructions

clear screen (cs)

commands

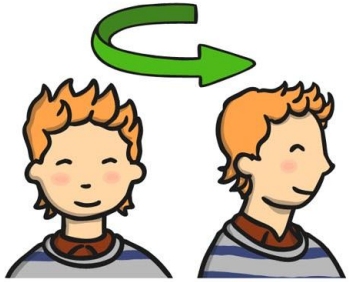
move

Programming Turtle Logo and Scratch



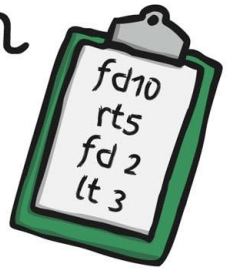
repeat

clear screen (cs)



turn

variable



algorithm

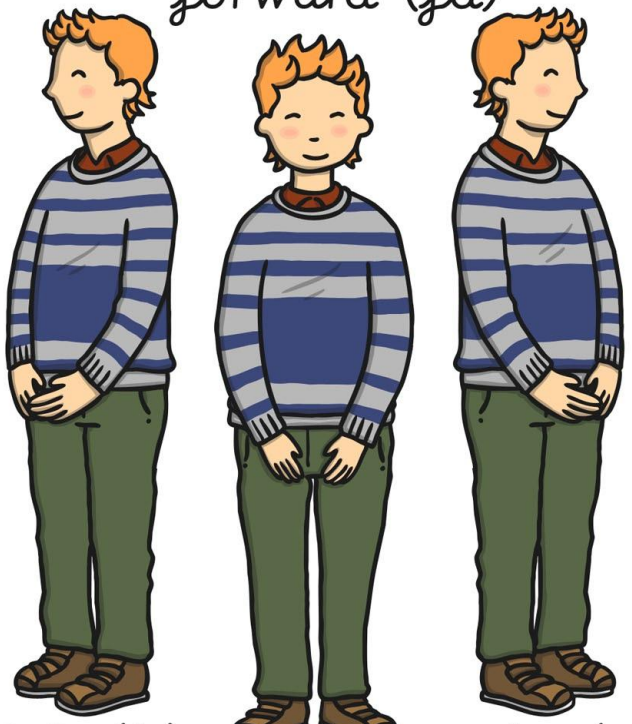
instructions

move

sound

command

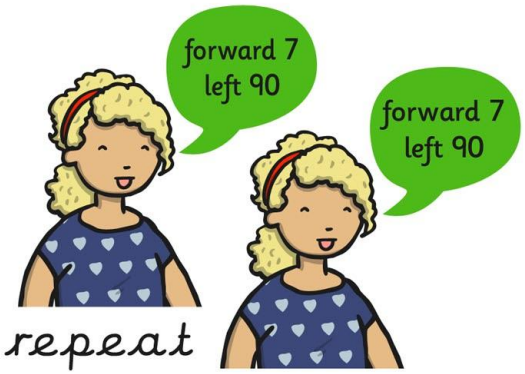
forward (fd)



left (lt)

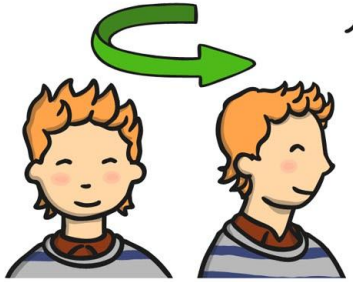
right (rt)

Programming Turtle Logo and Scratch



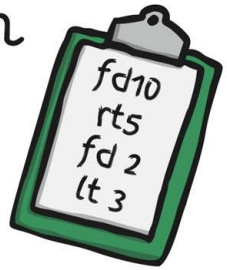
repeat

clear screen (cs)



turn

variable



algorithm

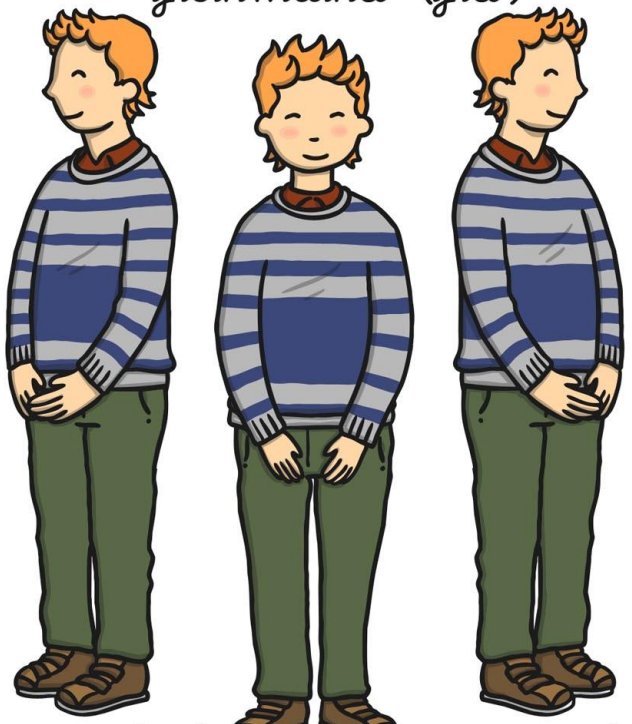
instructions

move

sound

command

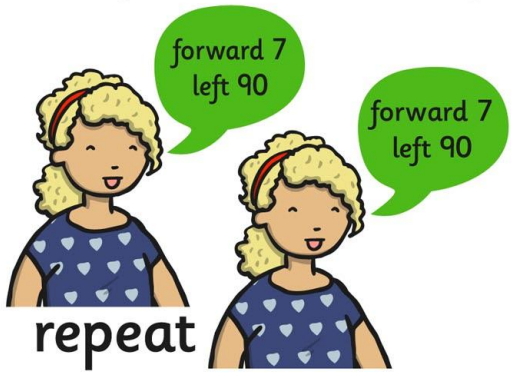
forward (fd)



left (lt)

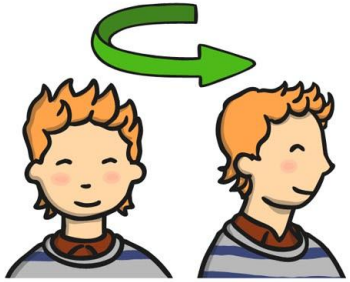
right (rt)

Programming Turtle Logo and Scratch



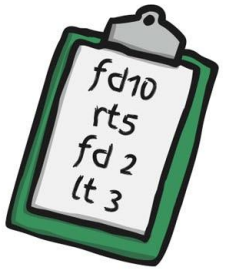
repeat

clear screen (cs)



turn

variable



algorithm

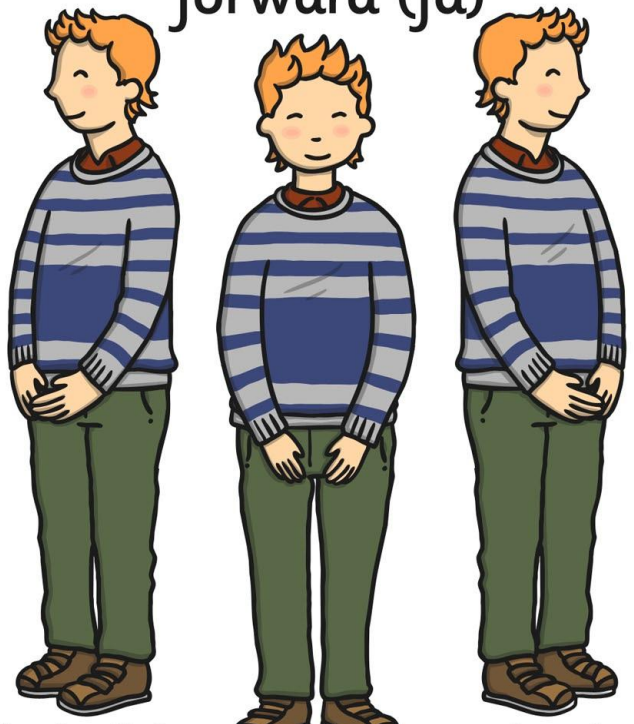
instructions

move

sound

command

forward (fd)



left (lt)

right (rt)

Programming Turtle Logo and Scratch

a l g o r i t h m q i c
a l o k n m o v e j n l
r e p e a t n v l z s e
v c m b b e f a w l t a
s o u n d r p r m e r r
a m t g j i c i h f u s
i m e v v g q a f t c c
s a r c c h r b k a t r
d n g h l t b l s g i e
h d d k t b w e h u o e
y s d e g r e e s s n n
j u y f o r w a r d s d

algorithm
instructions
sound
commands
forward
left
right
move
variable
clear screen
repeat
degrees

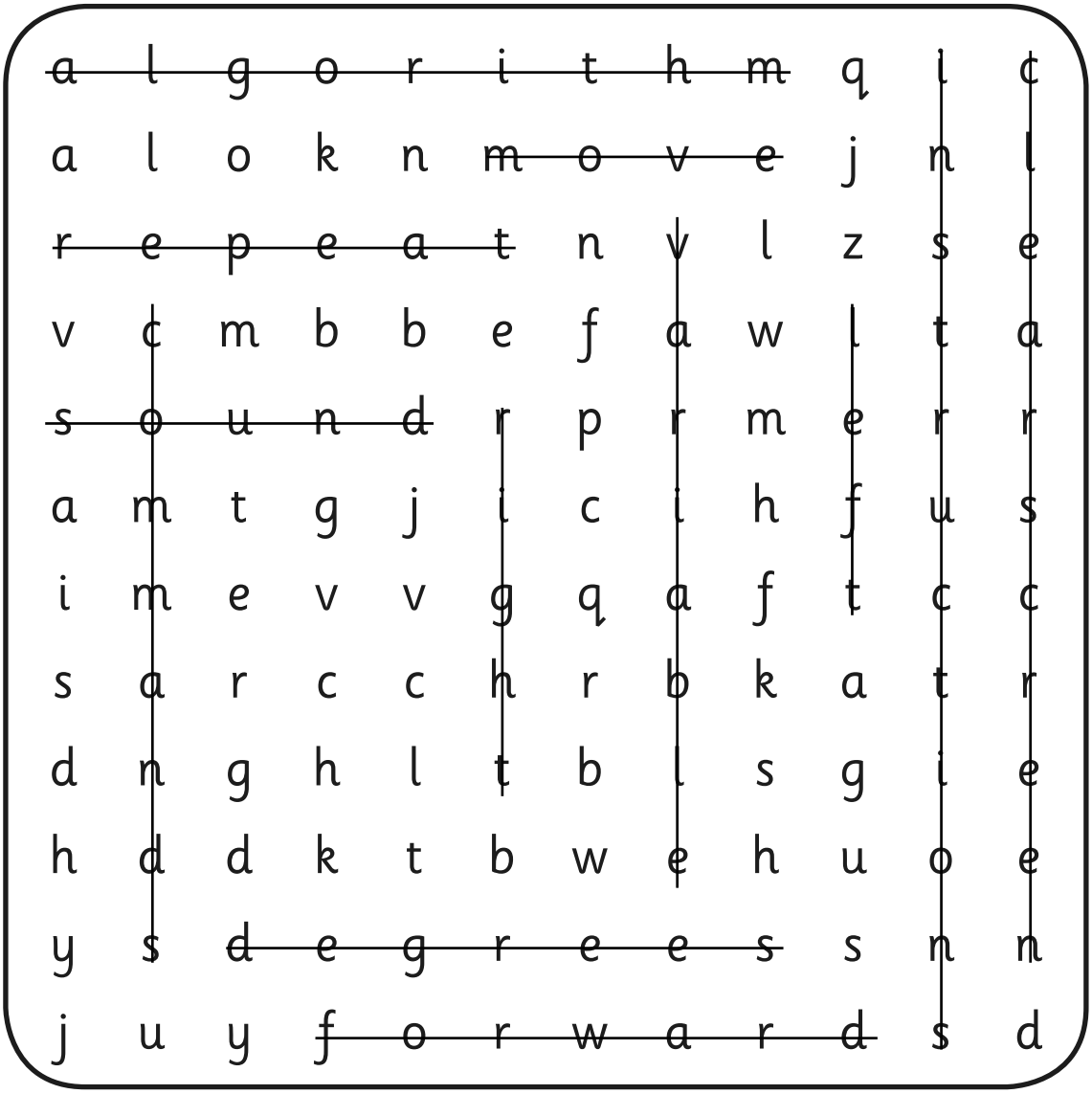
Programming Turtle Logo and Scratch

a	r	i	g	h	t	w	l	m
l	s	r	e	p	e	a	t	o
g	o	u	t	i	l	e	h	v
o	u	c	u	g	e	e	m	e
r	n	f	r	v	f	a	j	m
i	d	t	n	k	t	r	s	e
t	q	u	a	r	t	e	r	n
h	m	o	v	e	l	n	d	t
m	c	o	m	m	a	n	d	s

right
left
move
turn
repeat

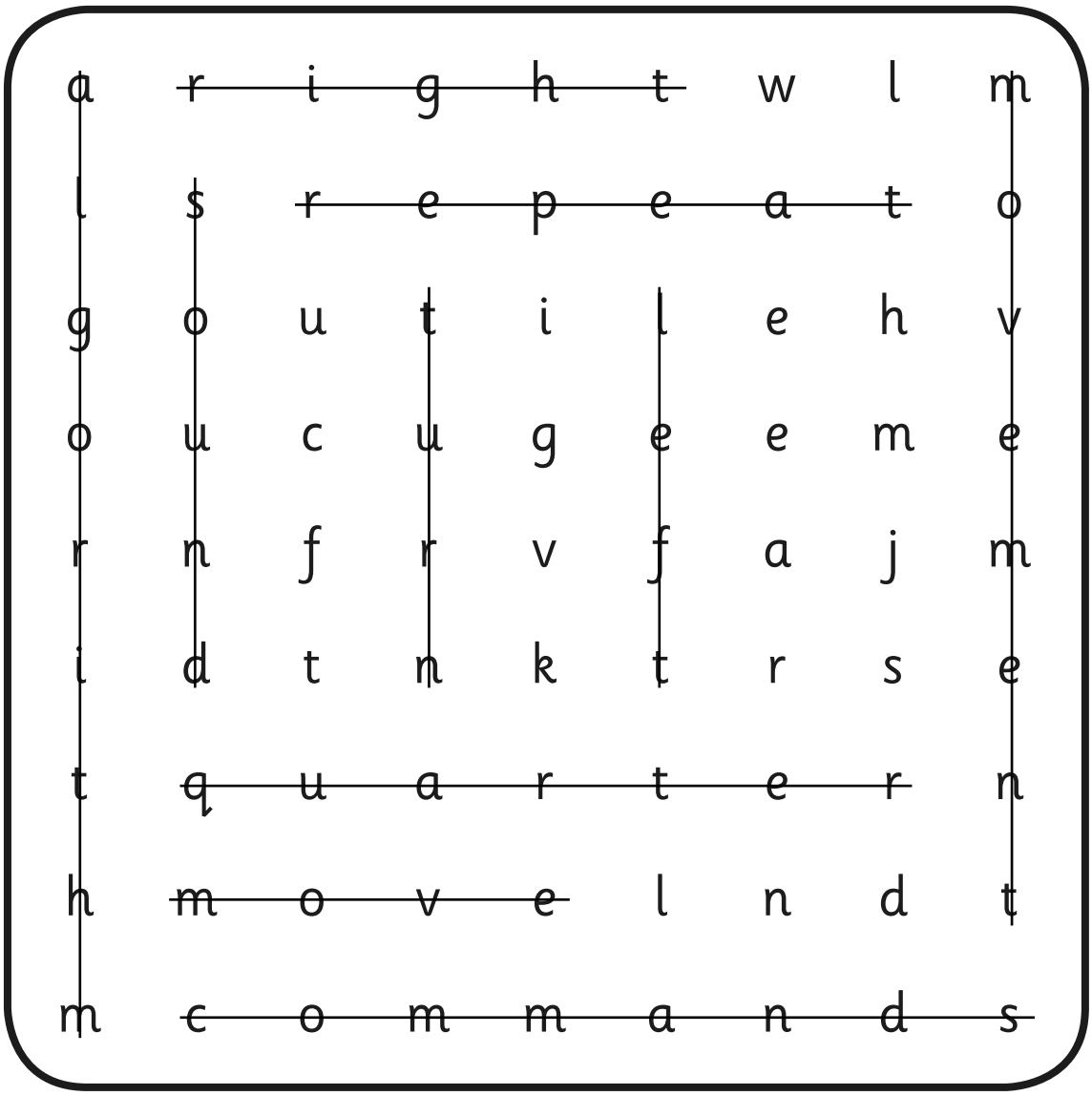
commands
quarter
algorithm
movement
sound

Programming Turtle Logo and Scratch



algorithm
instructions
sound
commands
forward
left
right
move
variable
clear screen
repeat
degrees

Programming Turtle Logo and Scratch



right
left
move
turn
repeat

commands
quarter
algorithm
movement
sound

Programming Turtle Logo and Scratch

a	l	g	o	r	i	t	h	m	q	i	c
a	l	o	k	n	m	o	v	e	j	n	l
r	e	p	e	a	t	n	v	l	z	s	e
v	c	m	b	b	e	f	a	w	l	t	a
s	o	u	n	d	r	p	r	m	e	r	r
a	m	t	g	j	i	c	i	h	f	u	s
i	m	e	v	v	g	q	a	f	t	c	c
s	a	r	c	c	h	r	b	k	a	t	r
d	n	g	h	l	t	b	l	s	g	i	e
h	d	d	k	t	b	w	e	h	u	o	e
y	s	d	e	g	r	e	e	s	s	n	n
j	u	y	f	o	r	w	a	r	d	s	d

algorithm
instructions
sound
commands
forward
left
right
move
variable
clear screen
repeat
degrees

Programming Turtle Logo and Scratch

a	r	i	g	h	t	w	l	m
l	s	r	e	p	e	a	t	o
g	o	u	t	i	l	e	h	v
o	u	c	u	g	e	e	m	e
r	n	f	r	v	f	a	j	m
i	d	t	n	k	t	r	s	e
t	q	u	a	r	t	e	r	n
h	m	o	v	e	l	n	d	t
m	c	o	m	m	a	n	d	s

right
left
move
turn
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commands
quarter
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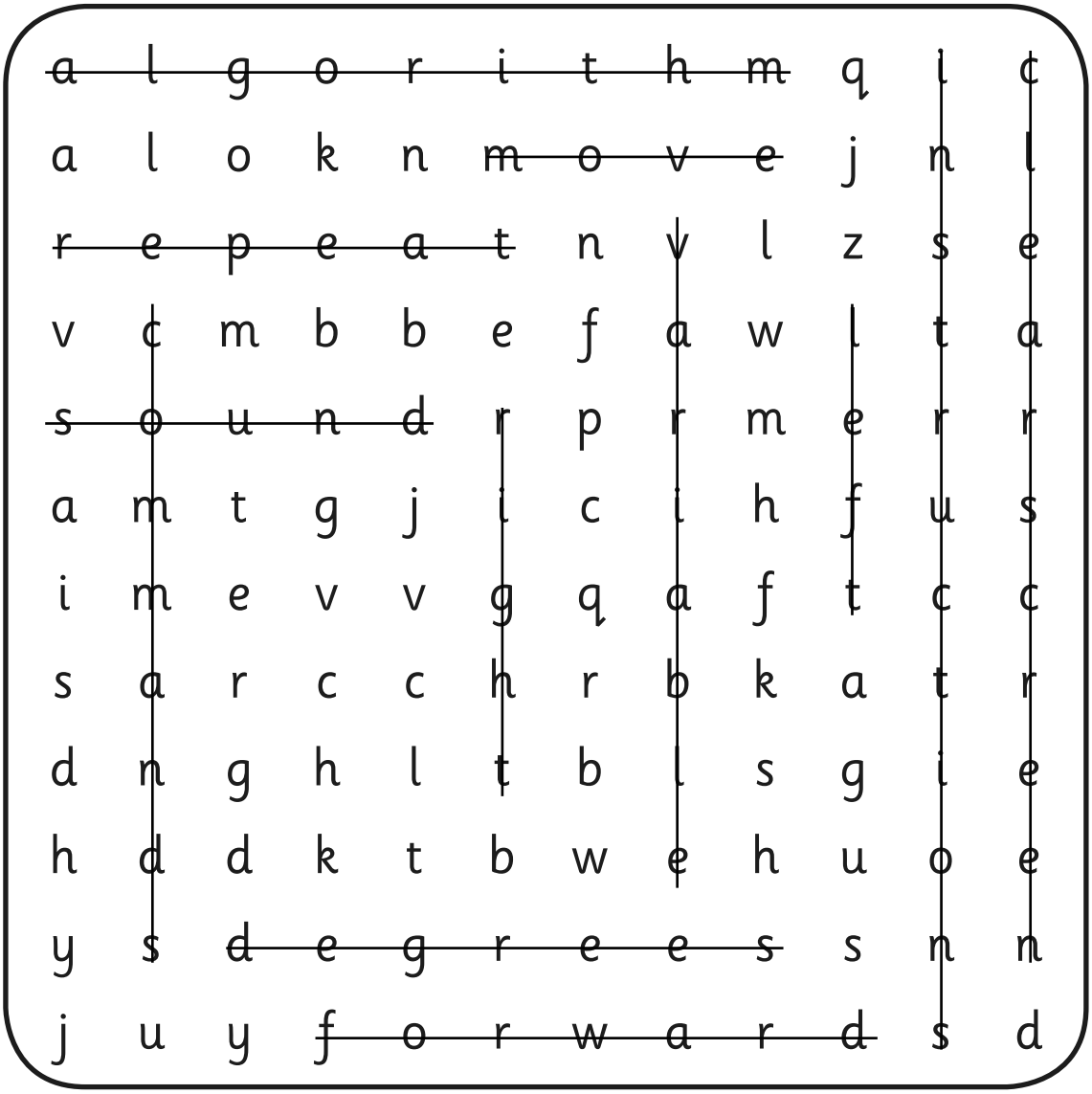
sound

Programming Turtle Logo and Scratch



algorithm
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clear screen
repeat
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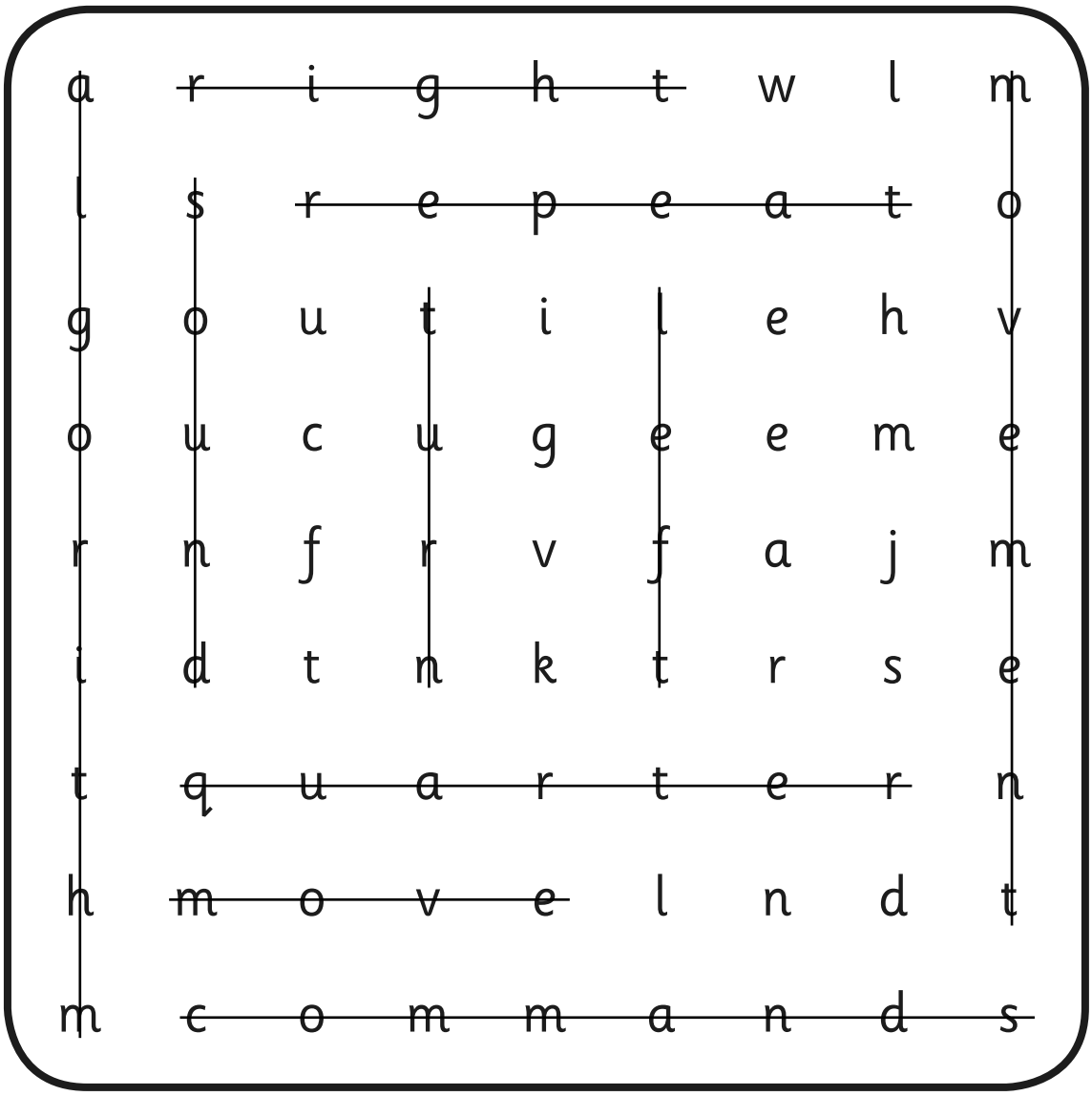
Programming Turtle Logo and Scratch

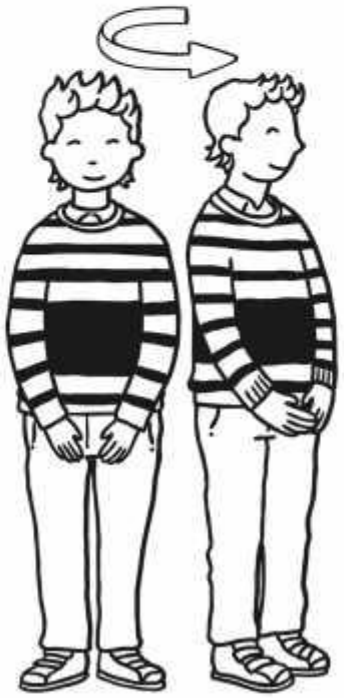


right
left
move
turn
repeat

commands
quarter
algorithm
movement
sound

Insert text here

Insert text here



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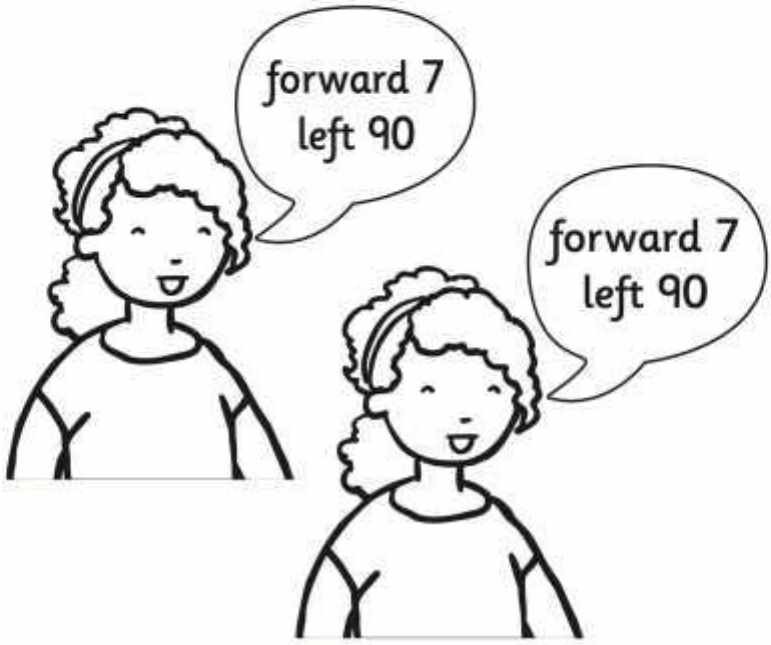

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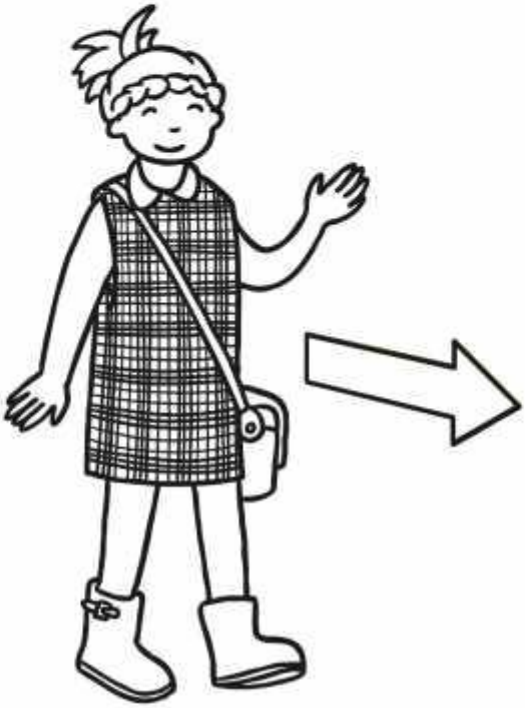

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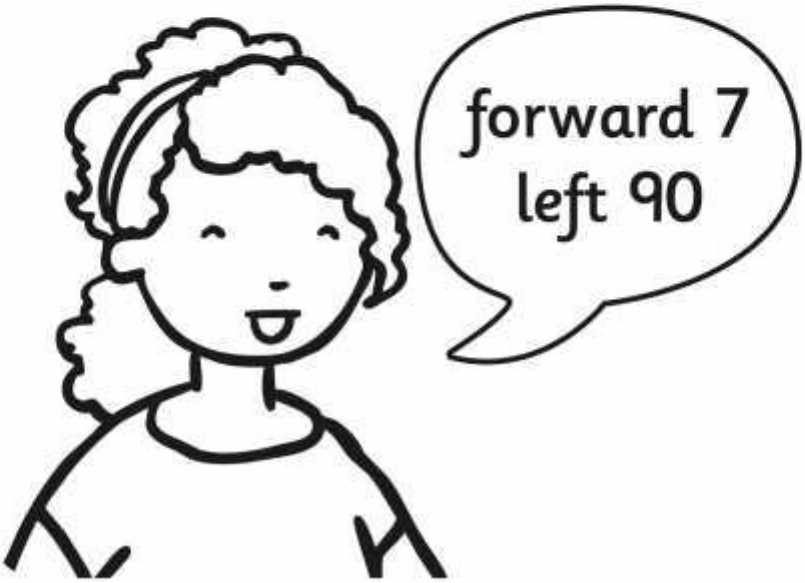

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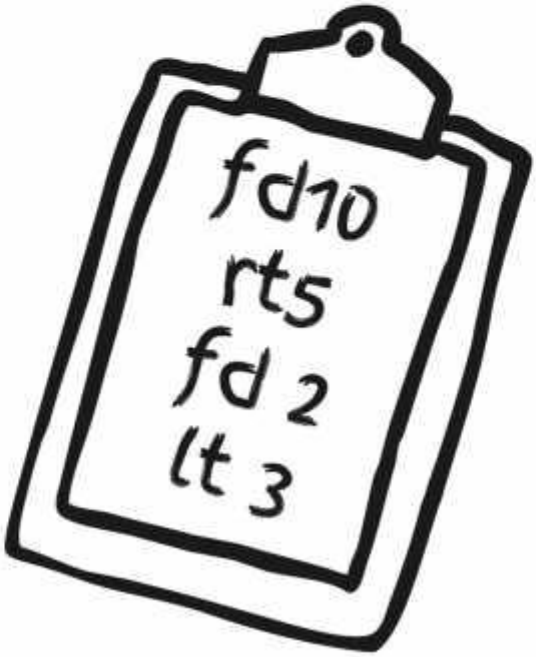
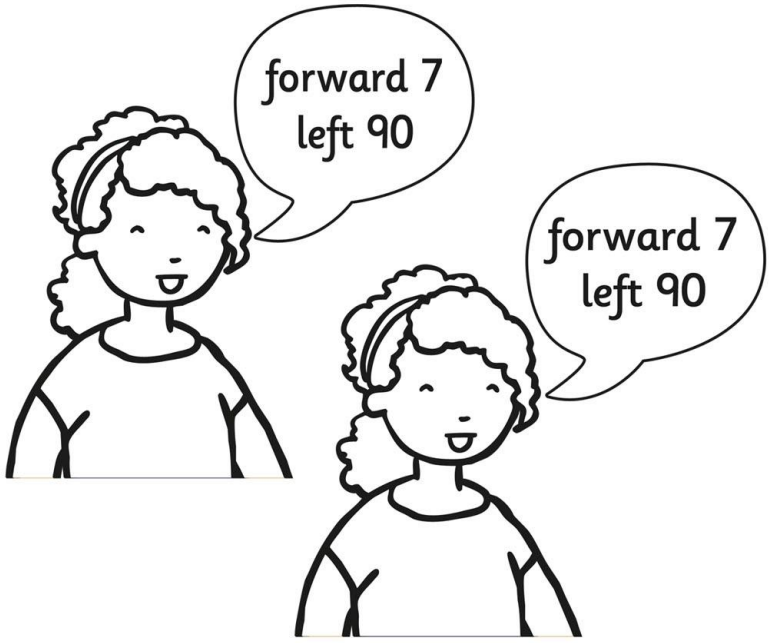


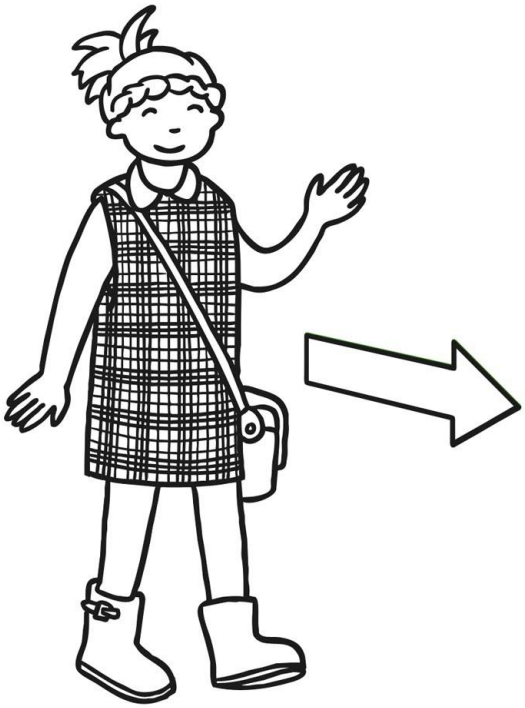
Insert text here

Insert text here

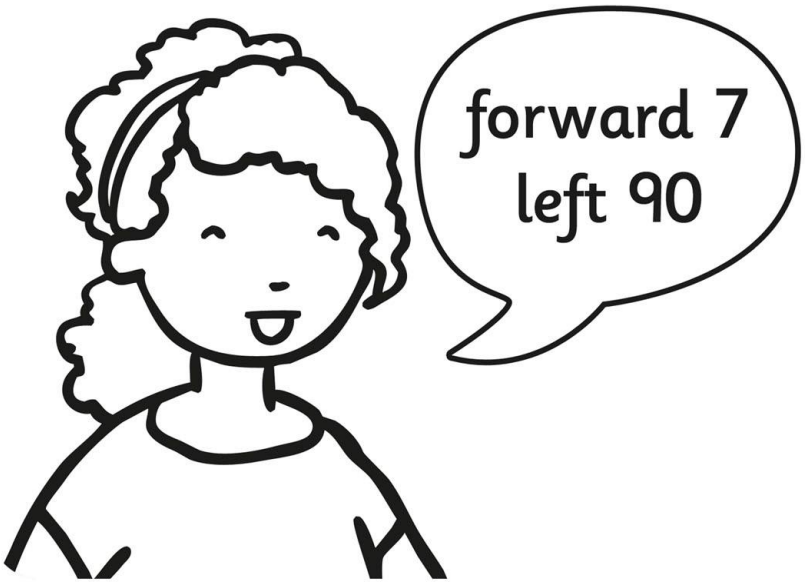
Insert text here

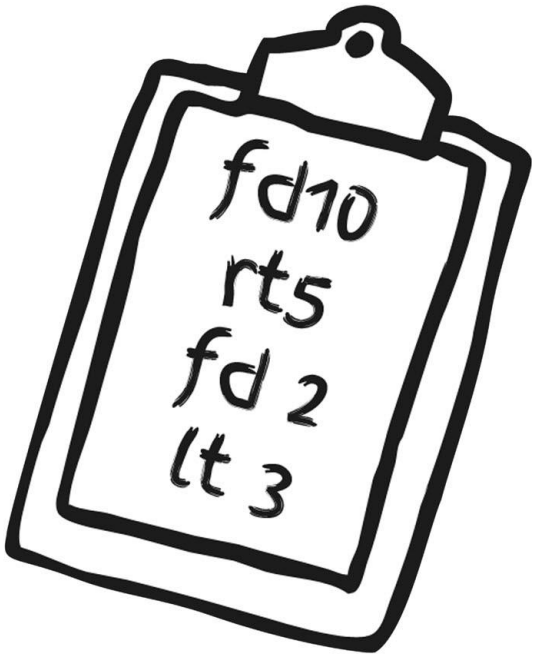
3 steps
or 4?


forward 7
left 90
forward 7
left 90



1: Write an algorithm
2: Test it out

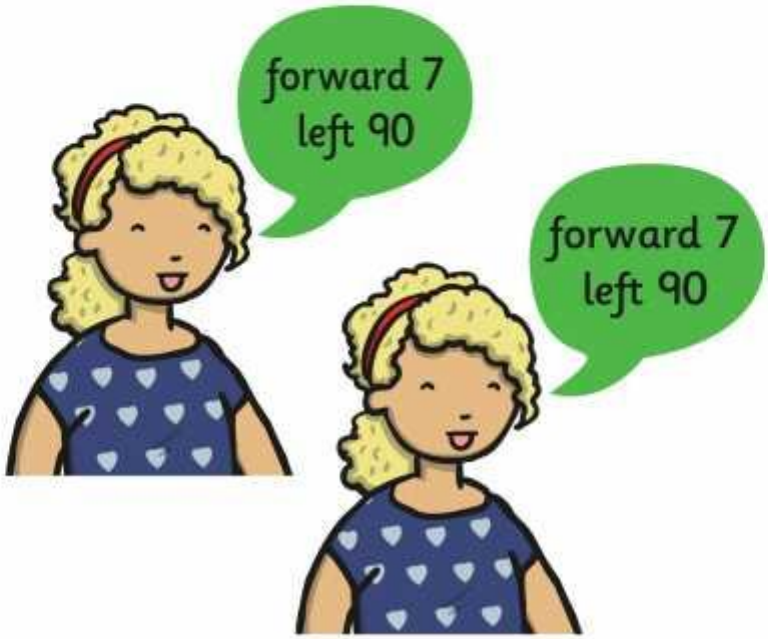

forward 7
left 90


fd10
rt5
fd 2
lt 3

Insert text here

Insert text here

Insert text here



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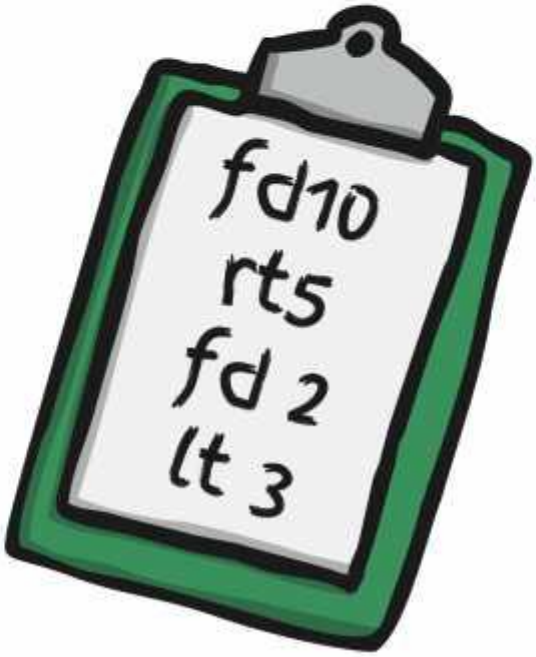
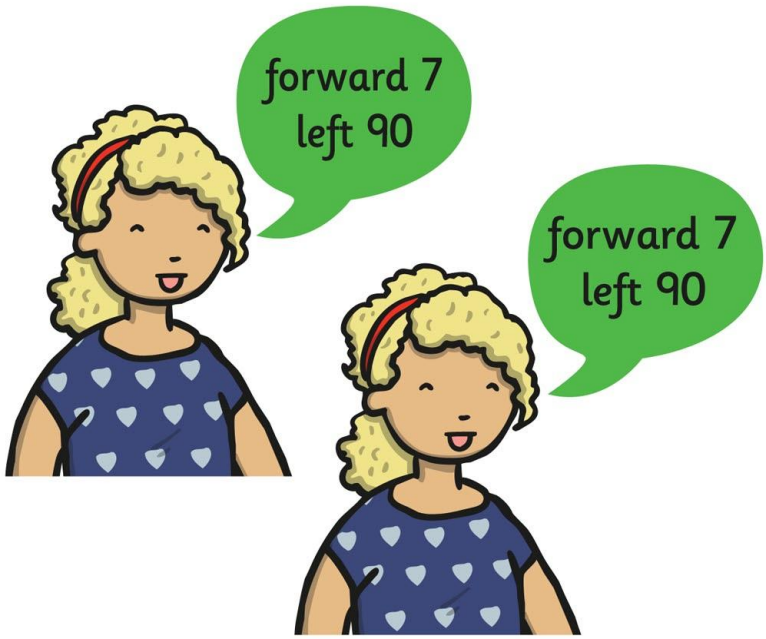


Insert text here

Insert text here

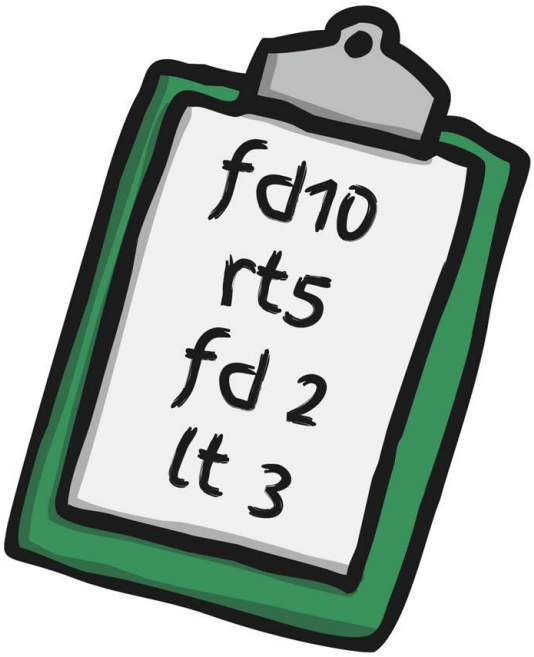
Insert text here

3 steps
or 4?

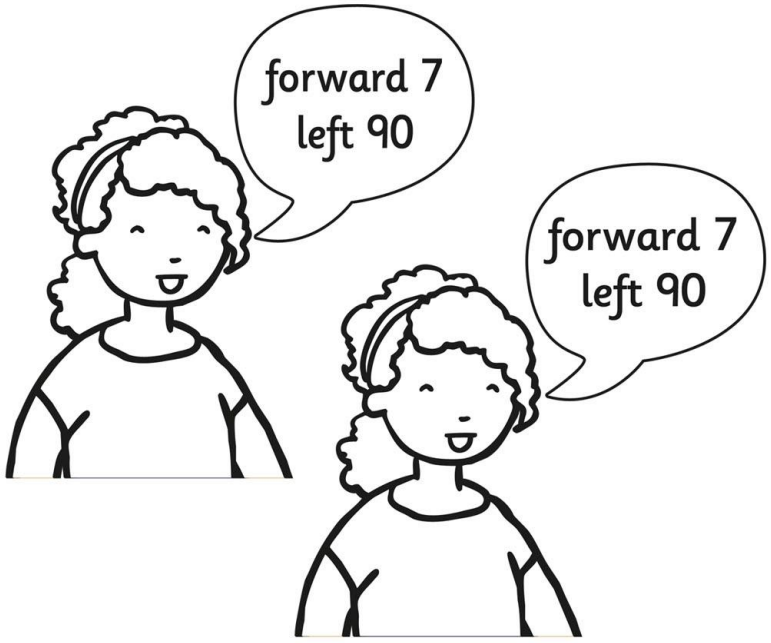

forward 7
left 90
forward 7
left 90

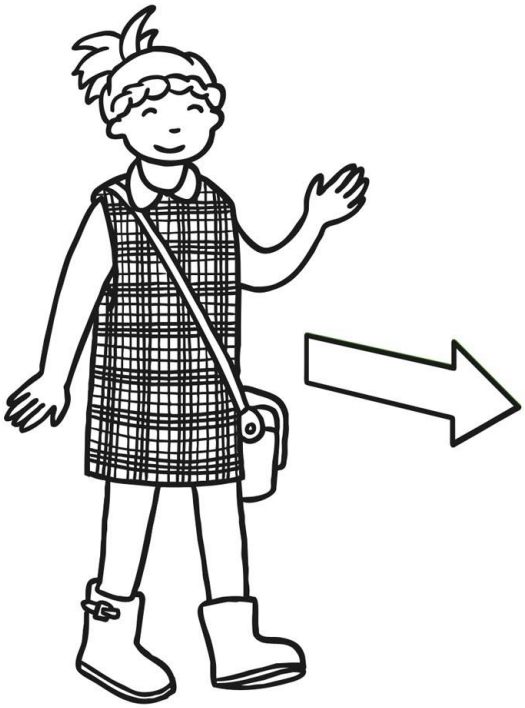
1: write an algorithm
2: Test it out

forward 7
left 90

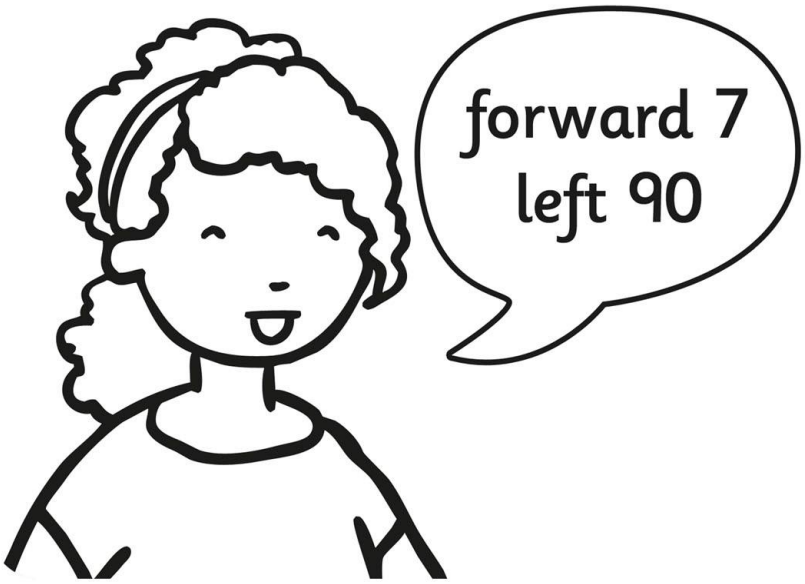

fd10
rt5
fd 2
lt 3

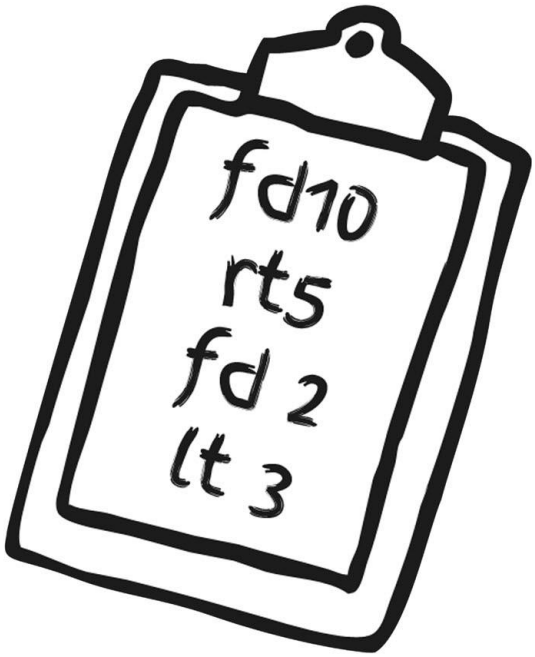
3 steps
or 4?


forward 7
left 90
forward 7
left 90

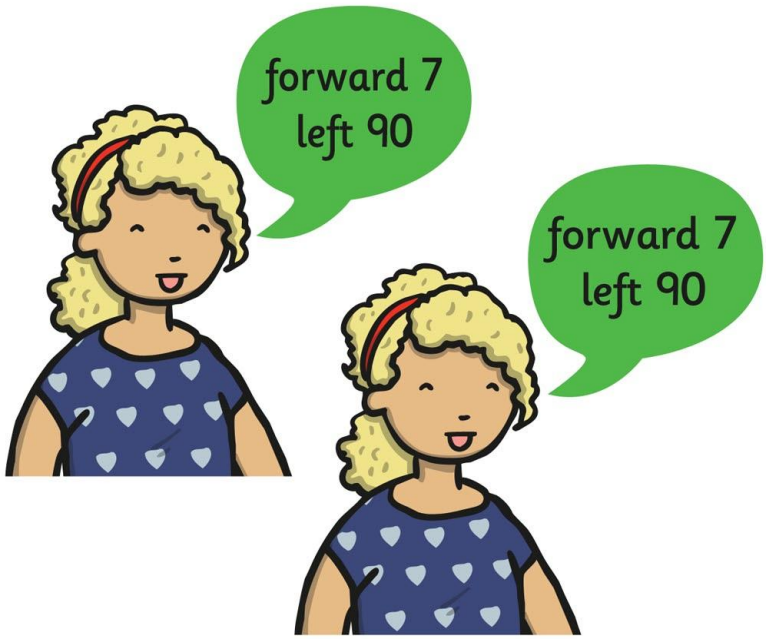


1: write an algorithm
2: Test it out


forward 7
left 90

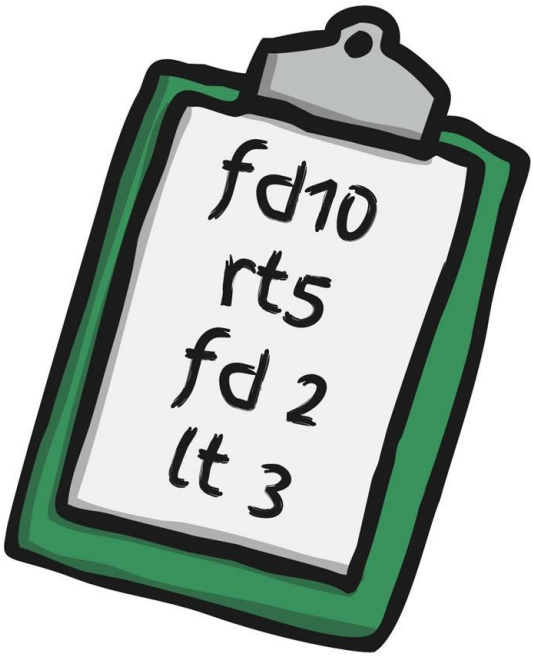

fd10
rt5
fd 2
lt 3

3 steps
or 4?

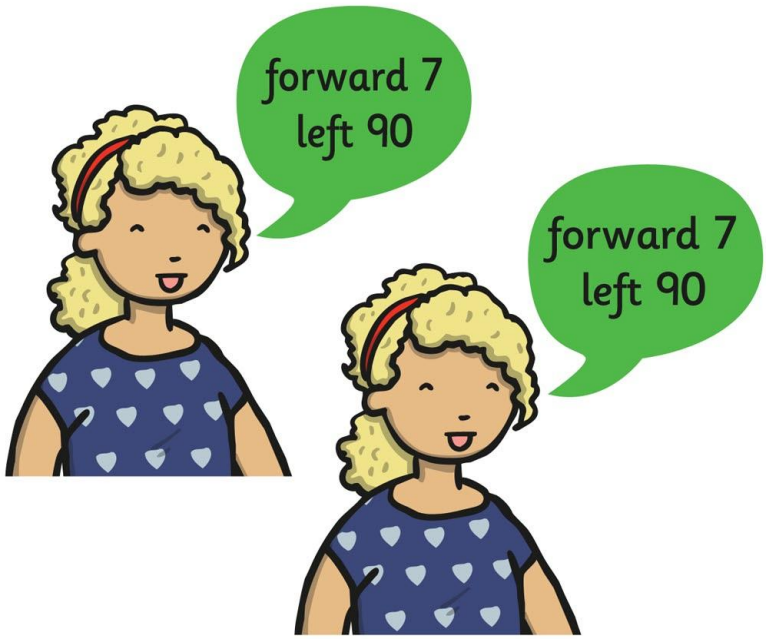

forward 7
left 90
forward 7
left 90

1: write an algorithm
2: Test it out

forward 7
left 90

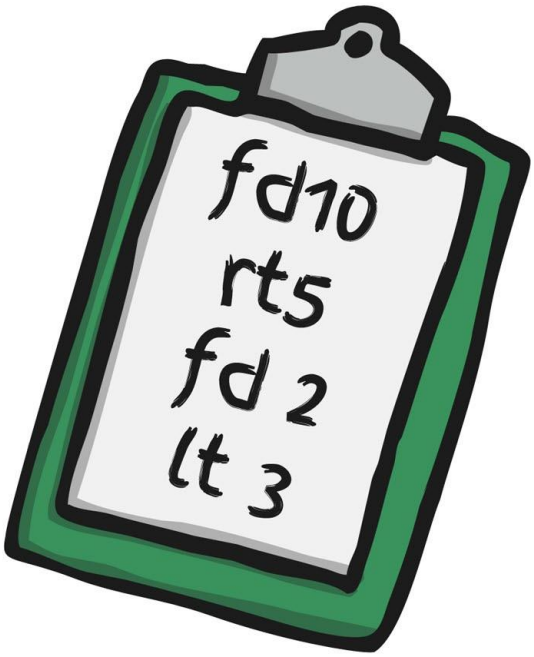

fd10
rt5
fd 2
lt 3

3 steps
or 4?


forward 7
left 90
forward 7
left 90

1: write an algorithm
2: Test it out

forward 7
left 90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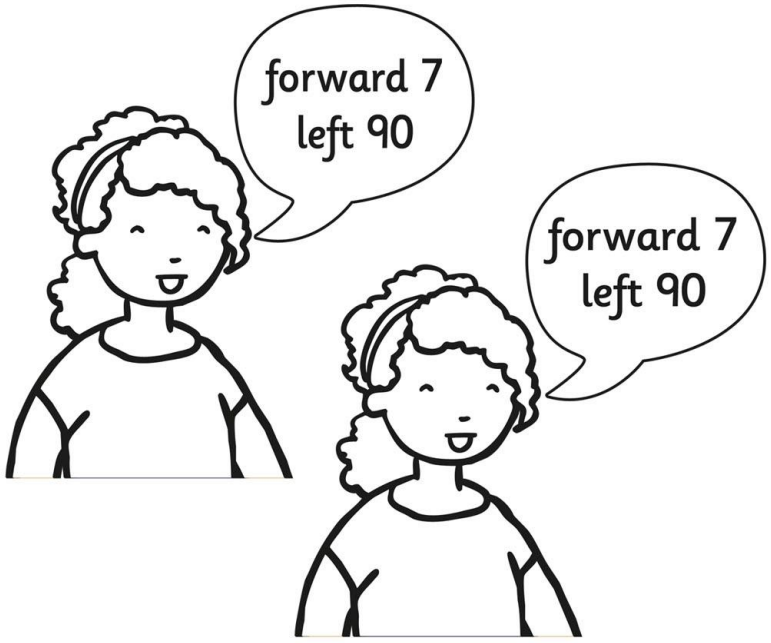
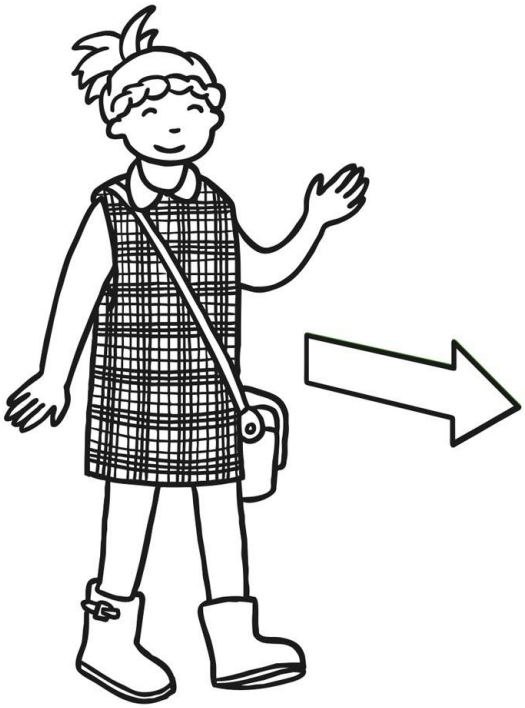
3 steps
or 4?


forward 7
left 90
forward 7
left 90



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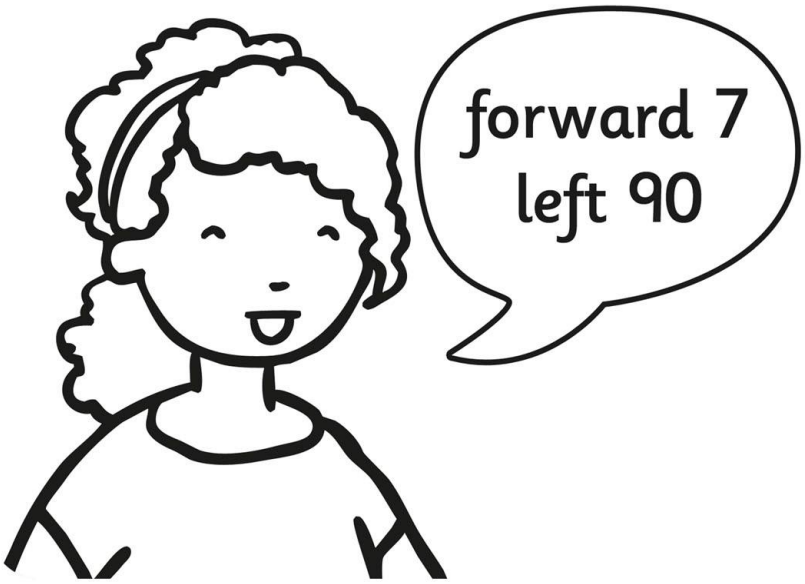
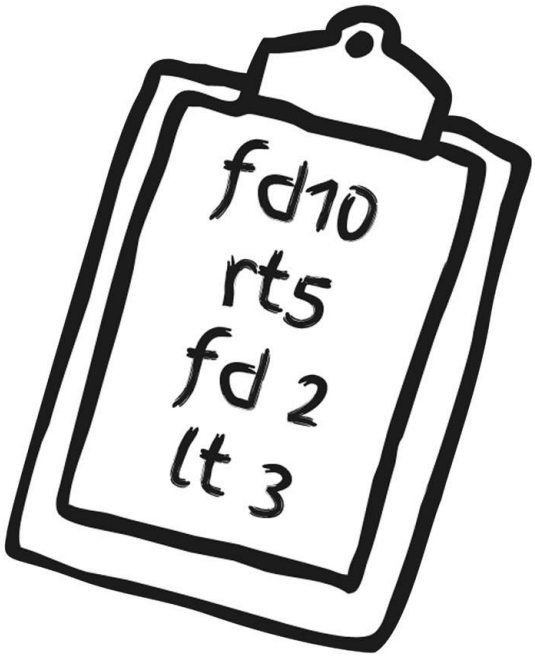
2: Test it out


forward 7
left 90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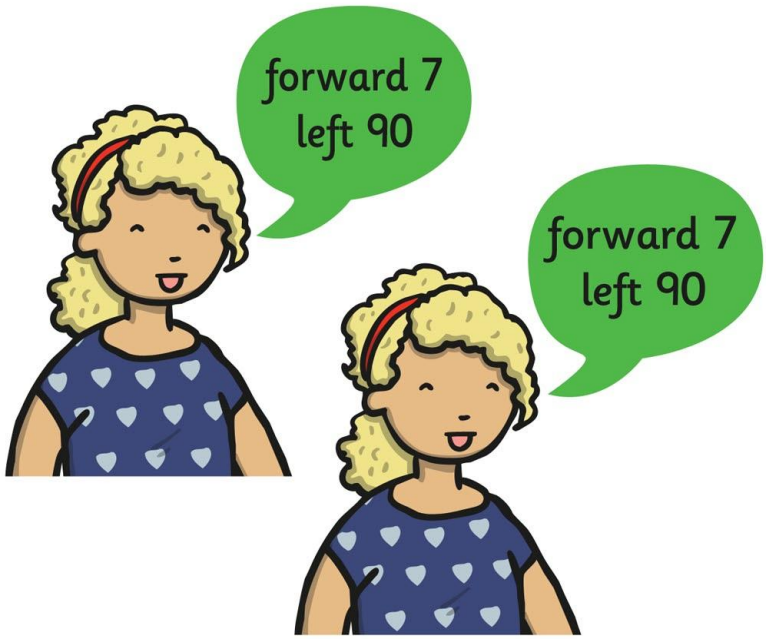
3 steps
or 4?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forward 7
left 90

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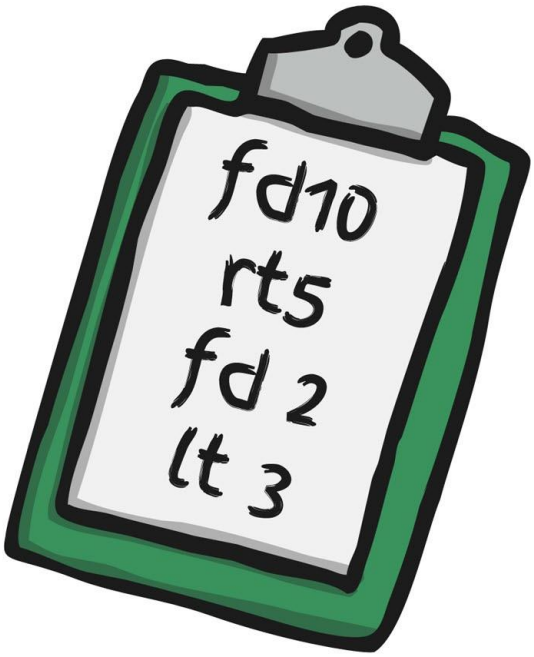
forward 7
left 90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rt5
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