

What is a Computer?

A computer is an ELECTRONIC DEVICE that changes DATA into INFORMATION.

A computer has two parts: HARDWARE and SOFTWARE

Trace the word. Then write it on the line below

C - O - M - P - U - T - E - R

Fill in the blanks

1. A computer is an _____
2. A computer changes DATA into _____
3. A computer has two parts : _____ and _____

Write the word COMPUTER three times

Parts of a Computer

The 5 main HARDWARE parts are:

1. CPU
2. Keyboard
3. Mouse
4. Monitor
5. Printer

Trace each word. Then write it on the line

C - P - U _____

K - E - Y - B - O - A - R - D

Write the name of each part

	I am the BRAIN of the computer.
	You TYPE letters and numbers on me.
	You CLICK and POINT with me.
	I SHOW you things on screen.
	I PRINT your work on paper.

Hardware and Software

HARDWARE = parts you can TOUCH (e.g. CPU, Keyboard, Mouse)
SOFTWARE = programs you CANNOT touch (e.g. games, apps)

Write HARDWARE next to each part

CPU

--	--	--	--	--	--	--	--

Keyboard

--	--	--	--	--	--	--	--

Mouse

--	--	--	--	--	--	--	--

Monitor

--	--	--	--	--	--	--	--

Printer

--	--	--	--	--	--	--	--

Copy the spelling

SOFTWARE _____

What does a computer do ?

A computer can do 4 things:

1. INPUT data (Put data IN)
2. PROCESS data (Work on data)
3. OUTPUT data (Show results)
4. STORE data (Save data)

Match the following

Put data IN

Work on data

Show results

Save data

PROCESS data

STORE data

INPUT data

OUTPUT data

Fill in the blanks with one of [INPUT, PROCESS, OUTPUT, STORE]

1. A computer can _____ data.
2. A computer can _____ data.
3. A computer can _____ data.
4. A computer can _____ data.

Input Devices

INPUT = data we GIVE TO the computer

Input devices: KEYBOARD and MOUSE

Trace each word. Then write it on the line.

K - E - Y - B - O - A - R - D

M - O - U - S - E

Write TRUE or FALSE

1. Keyboard is an input device. []

2. Mouse is an output device. []

Output Devices

OUTPUT = data we GET FROM the computer

Output devices: MONITOR and PRINTER

Trace each word. Then write it on the line.

M - O - N - I - T - O - R

P - R - I - N - T - E - R

Fill in the blanks.

1. Monitor is an _____ device.
2. Printer is an _____ device.
3. Output is the data we _____ from the computer.

Input or Output?

INPUT devices: Keyboard, Mouse

OUTPUT devices: Monitor, Printer

Write INPUT or OUTPUT next to each device

keyboard

--	--	--	--	--	--

monitor

--	--	--	--	--	--

mouse

--	--	--	--	--	--

printer

--	--	--	--	--	--

Name any Input and Output device

INPUT DEVICE	OUTPUT DEVICE

Spelling Practice – CPU

CPU = Central Processing Unit

CPU is the BRAIN of the computer.

Trace CPU in the box.

C	P	U
---	---	---

Write "CPU" three times:

1. _____

2. _____

3. _____

What does CPU stand for? Write the full words.

C

--	--	--	--	--	--

P

--	--	--	--	--	--	--	--	--	--

U

--	--	--	--

- CPU is the _____ of the computer

Spelling Practice – Keyboard, Mouse, Monitor, Printer

Trace the words in the box

K	E	Y	B	O	A	R	D
---	---	---	---	---	---	---	---

M	O	U	S	E
---	---	---	---	---

M	O	N	I	T	O	R
---	---	---	---	---	---	---

P	R	I	N	T	E	R
---	---	---	---	---	---	---

Write "keyboard" three times:

1. _____

2. _____

3. _____

Write "mouse" three times:

1. _____

2. _____

3. _____

Write "monitor" three times:

1. _____

2. _____

3. _____

Write "printer" three times:

1. _____

2. _____

3. _____

Unscramble the letters to make a computer word.

1. USOME

2. IOTNMOR →

3. RETUPMOC →

Circle the correct spelling.

1. Which is correct?

() MOUSE

() MOWSE

() MOOSE

2. Which is correct?

() MONNITOR

() MONITOR

() MONITER

3. Which is correct?

() COMPUTER

() COMUTER

() COPUTER

Write the word for each clue.

1. It prints on paper.

2. You type on it.

3. You see things on it.

4. You click with it.

5. It is the brain of the computer.

CPU = brain

Keyboard & Mouse = INPUT

Monitor & Printer = OUTPUT

Write True or False

CPU is the brain of the computer. []

Keyboard is an output device. []

Mouse is an input device. []

Printer is an input device. []

Computer has hardware and software. []

Data given to the computer is called input. []

Output is obtained through input devices. []

Match the following

1. CPU

2. Keyboard

3. Mouse

4. Monitor

5. Printer

a. Used to point and click

b. Print on paper

c. Brain of the computer

d. Used to type

e. Show result

Phonics

A syllable is a part of a word.

COM-PU-TER	KEY-BOARD
MON-I-TOR	PRINT-ER
HARD-WARE	SOFT-WARE
IN-PUT	OUT-PUT
ELEC-TRO-NIC	DE-VICE

Fill in the missing letters

Computer

1) COM - ____ - TER

2) ____ - PU - TER

2) COM - PU - _____

4) COM - _____ - _____

5) _____ - PU - _____

6) _____ - _____ - TER

Electronic

1) ELEC - _____ - NIC

2) ELEC - TRO - _____

3) _____ - TRO - NIC

4) ELEC - _____ - _____

5) _____ - TRO - _____

6) _____ - _____ - NIC