



Plant Year 4

Number and Place Value

To continue the learning in this area of maths with exclusive teacher-created planning packs, click

The Big Question
How many numbers have a digit sum of 20?

Target Time

Recognising Place Value
What is each digit in the number '3427' worth?

3 4 2 7

Subtract Number and Place Value Target Time

Place Value Cover

Place Value Decimal Card

Digit Sum Record Sheet

Number and Place Value Challenge Cards

Number and Place Value Challenge Cards
Round each of these numbers to the nearest 10, 100 and 1000

NUMBER	NEAREST 10	NEAREST 100	NEAREST 1000
2875			
8334			
7582			
5993			

Number and Place Value Challenge Cards
List the class to round the number.

The ones digit is one more than the thousands digit. The tens of the digits is zero. The hundreds digit is the highest and the lowest digit is 4. The thousands digit is the same as 1 + 2. The tens digit is half of 10.

Number and Place Value Challenge Cards
Each row is a four-digit number. Add the missing digits to complete each row as that.

4	5	?	?
?	?	?	8
?	?	?	?
?	?	?	?
?	?	?	?
?	?	?	?

Number and Place Value Challenge Cards
How many different ways can you represent this number?

4275

Number and Place Value Challenge Cards
How many four-digit numbers can you make using the following digits? From 1000 which and 1000 less. How many numbers?

3, 4, 7, 2

Number and Place Value Starter Ideas

Year 4 Number and Place Value Starter Ideas

Spin the Wheel

Rounding Numbers

Number and Place Value

Thousands, hundreds, tens, ones

Odd One Out

4620, 5280, 420, 4699, 5000

Reasoning Ramble

Reasoning Ramble

Number 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100

What are 17?

Tower Block Bingo

6	0	8	0	-5	6
-10	1	-3	-7	5	7
4	-6	2	8	2	5
7	0	6	0	-4	9
3	0	1	0	4	-8
-6	10	4	10	-1	3

Clear numbers (circles) to include negative numbers.

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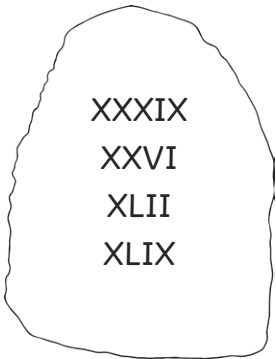
Reading Roman Numerals up to 100

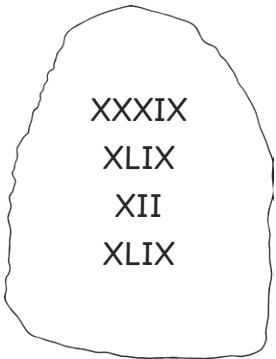
I can read Roman numerals up to 100.

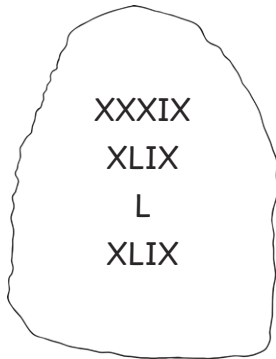


10 A	18 B	50 C	12 D	26 E	40 F	11 G	14 H	49 I	21 J
16 K	3 L	13 M	42 N	20 O	9 P	30 Q	33 R	19 S	15 T
25 U	39 V	47 W	27 X	17 Y	35 Z				

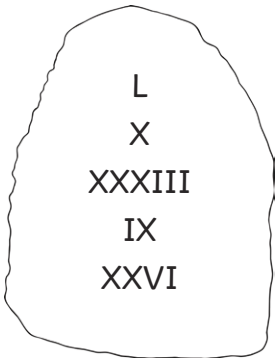
Albus has found these tablets. Can you help him work out the messages using the above table?

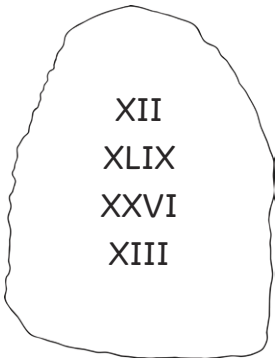






Use the Internet to find out the meaning of this Latin phrase.





Use the Internet to find out the meaning of this Latin phrase.



Reading Roman Numerals up to 100 **Answers**

Question	Answer
1.	Can you help him work out the messages using the above table?
	XXXIX XXVI XLII XLIX = VENI XXXIX XLIX XII XLIX = VIDI XXXIX XLIX L XLIX = VICI
2.	Use the Internet to find out the meaning of this Latin phrase.
	VENI VIDI VICI = <i>I came, I saw, I conquered.</i>
3.	Can you help him work out the messages using the above table?
	L X XXXIII IX XXVI - CARPE XII XLIX XXVI XIII - DIEM
4.	Use the Internet to find out the meaning of this Latin phrase.
	CARPE DIEM = <i>Seize the day.</i>



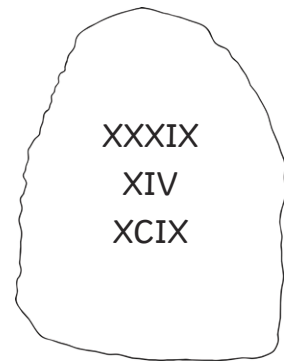
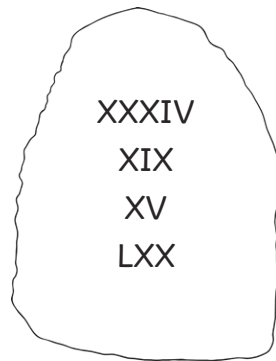
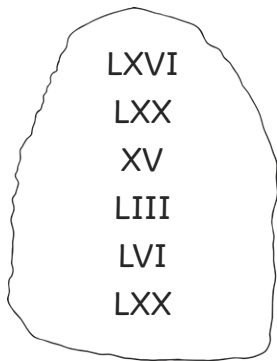
Reading Roman Numerals up to 100

I can read Roman numerals up to 100.



5 A	20 B	66 C	43 D	34 E	17 F	15 G	80 H	53 I	100 J
64 K	40 L	99 M	12 N	70 O	90 P	37 Q	19 R	39 S	56 T
14 U	59 V	9 W	50 X	10 Y	30 Z				

Albus has found these tablets. Can you help him work out the messages using the above table?



Use the Internet to find out the meaning of this Latin phrase.



Reading Roman Numerals up to 100 **Answers**

Question	Answer
1.	Can you help him work out the messages using the above table?
	LXVI LXX XV LIII LVI LXX = COGITO XXXIV XIX XV LXX = ERGO XXXIX XIV XCIX = SUM
2.	Use the Internet to find out the meaning of this Latin phrase.
	COGITO ERGO SUM = <i>I think, therefore I am.</i>

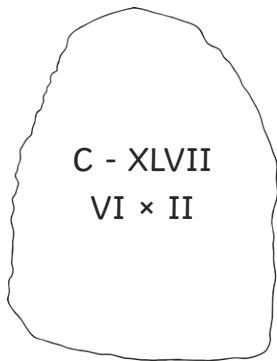
Reading Roman Numerals up to 100

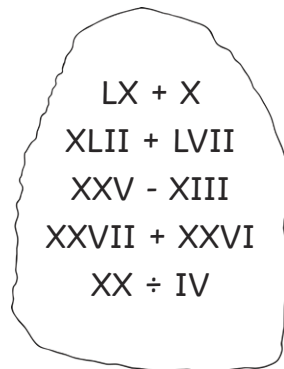
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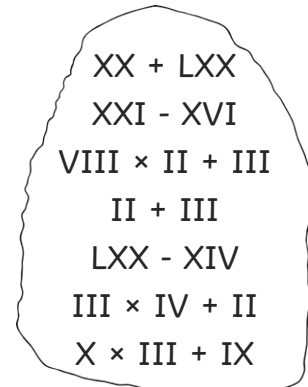


5 A	20 B	46 C	93 D	34 E	17 F	97 G	80 H	53 I	100 J
64 K	40 L	99 M	12 N	70 O	90 P	60 Q	19 R	39 S	56 T
14 U	59 V	9 W	50 X	10 Y	30 Z				

Albus has found these tablets. Can you help him work out the messages using the above table?







Use the Internet to find out the meaning of this Latin phrase.



Reading Roman Numerals up to 100 **Answers**

Question	Answer
1.	Can you help him work out the messages using the above table?
	$C - XLVII = I$ $VI \times II = N$ $LX + X = O$ $XLII + LVII = M$ $XXV - XIII = N$ $XXVII + XXVI = I$ $XX \div IV = A$ $XX + LXX = P$ $XXI - XVI = A$ $VIII \times II + III = R$ $II + III = A$ $LXX - XIV = T$ $III \times IV + II = U$ $X \times III + IX = S$
2.	Use the Internet to find out the meaning of this Latin phrase.
	IN OMNIA PARATUS = <i>Ready for anything.</i>