

Arithmetic and Reasoning Homework 7

All pupils to complete the first 5 questions.

1	$9 - 7 =$	

2	$3 + 5 + 7 =$	

3	$13 - 3 =$	

4	$5 \times 2 =$	

5	$20 - 10 =$	

6 $6 + 14 =$

A 3x3 grid of squares, intended for drawing a number line to solve the addition problem.

7 + 15 = 20

A 3x3 grid of squares, intended for drawing a number line to solve the equation.

8 $28 + 5 =$

A 3x3 grid of squares, intended for drawing a number line to solve the addition problem.

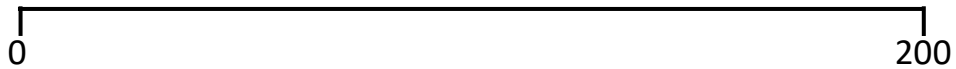
9 $50 + 20 =$

A 3x3 grid of squares, intended for drawing a number line to solve the addition problem.

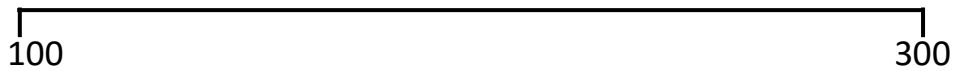
10 $\frac{1}{2}$ of 20 =

A 3x3 grid of squares, intended for drawing a number line to solve the fraction problem.

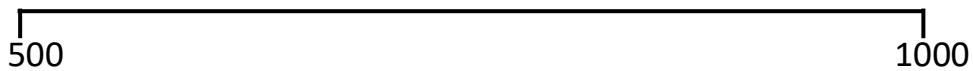
16 Mark with an arrow where the number 50 goes on the number line.



17 Mark with an arrow where the number 198 goes on the number line.



18 Mark with an arrow where the number 877 goes on the number line.



19 Circle the calculation, which has the answer closest to 100:

$$27 + 86 = \quad 24 + 58 =$$

$$87 + 12 = \quad 108 + 69 =$$

20 Circle the calculation, which has the answer closest to 500:

$$385 + 395 = \quad 135 + 250 =$$

$$295 + 190 = \quad 341 + 160 =$$

Answers

1. 2
2. 15
3. 10
4. 10
5. 10
6. 20
7. 5
8. 33
9. 70
10. 10
11. 512
12. 202
13. 24
14. 388
15. 224

16,17 & 18 – TOP TIP :Look for the midway point on the line, which will help you.
Then draw the arrow for the number.

19. $87 + 12$

20. $341 + 160$