

Maths Problem of the Day

23.04.2020

Use your knowledge of what you have learnt in your maths lessons to have a go. You can answer these on a scrap piece of paper or in your learning log. Once you have completed the problems, ask a grown up to take a picture and email it to me on emma.parr@kirkbyce.co.uk

Problems of the Day 2020

Day 3

- 1 Which of these numbers is closest to 10?

3 13

Which of these numbers is closest to 50?

75 28

- 2 What are the missing numbers?

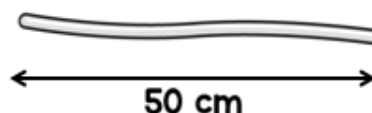
$$64 = 10 + \square$$

$$39 = 100 - \square$$

- 3 Annie has an 80 cm piece of wire.



She cuts the wire into two pieces.
The long piece is 50 cm long.



She cuts the smaller piece into 2 more pieces of equal size.

How long is one of these pieces?



Answers for 22.04.2020

Problems of the Day 2020

Day 2

- 1 Ron has these digit cards.

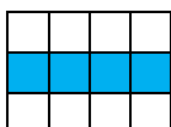
1 4 6

He uses two of the cards to make a 2-digit number.

How many even 2-digit numbers can he make? **He can make 4 even 2-digit numbers: 14, 16, 46, 64**

- 2 One third of the shape is shaded.
True or false?

True



- 3 Tick all the calculations that have an answer greater than 40

43 + 39 ✓

35 - 6

23 + 28 ✓

10 × 7 ✓

24 ÷ 2

Did you tick any without working them out?

e.g. I knew 43 + 24 because 43 is greater than 40

