

# Maths Problem of the Day

22.04.2020

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](mailto:emma.parr@kirkbyce.co.uk)

## Problems of the Day 2020

Day 2

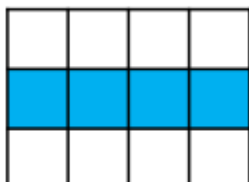
- 1 Ron has these digit cards.



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

How many even 2-digit numbers can he make?

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



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

$$43 + 39$$

$$35 - 6$$

$$23 + 28$$

$$10 \times 7$$

$$24 \div 2$$

Did you tick any without working them out?



## Answers for 21.04.2020

### Problems of the Day 2020

Day 1

- 1 Fill in the missing numbers.

10 less than 46 is **36**

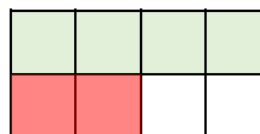
**5** more than 30 is 35

- 2



How many sweets does Teddy have?  
**Teddy has 10 sweets.**

- 3 Lucy shades in part of a rectangle.



She shades some more squares.

$\frac{3}{4}$  of the rectangle is now shaded.

How many more squares did Lucy shade?

**Lucy shaded two more squares.**

