



Monday 29.06.20

Multiplying and dividing by 10 and 100

Part A

Use your place value grid and counting equipment to help

1) $8 \times 10 =$

5) $5 \times 100 =$

2) $74 \times 10 =$

6) $16 \times 100 =$

3) $60 \div 10 =$

7) $900 \div 100 =$

4) $700 \div 10 =$

8) $1300 \div 100 =$

Part B

Use your place value grid and counting equipment to help

9) Farmer Bill has 500 sheep on his farm. He wants to split them equally into 10 different fields.



How many sheep will be in each field?

10) Henry wants to give 20 sweets to each person in his year group. There are 100 people in total in his year group.



How many sweets does Henry need to buy?



Extra spicy

Challenge

Use your place value grid and counting equipment to help

11) Four children are running a race. These are the numbers on their vests:



Use these clues to match each vest number to a child.

- Jack's number is ten times smaller than Mo's.
- Alex's number is not ten times smaller than Jack's or Dora's or Mo's.
- Dora's number is ten times smaller than Jack's.

