## Problems of the Day 2019

I Donna measures two toy bricks.


Which brick is the longest?
How much longer is the brick?

2 Here are some numbers.


Max adds together two of the numbers.

His answer ends with a 5
What two numbers did Max add together?

## Problems of the Day 2019

I The shape is made up of a square and a rectangle.


Find the length of the side $y$

2 Work out the missing numbers.
(a) $5 \times \frac{2}{3}=\square \times \frac{1}{3}$
(b) $10 \times \frac{3}{8}=\square \times \frac{5}{8}$
(c) $5 \times \frac{1}{4}=\square \times \frac{1}{8}$

