

# Problems of the Day 2020

Day  
3

- 1 Which of these numbers round to 2,000 to the nearest 100?

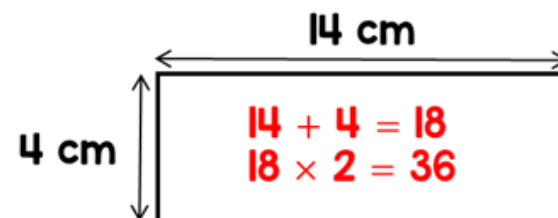
1,950   2,312   2,099   2,045

- 2 What are the missing numbers?

$$6.4 = 1 + \boxed{5.4}$$

$$3\frac{2}{5} = 1 + \frac{\boxed{12}}{5}$$

- 3 Annie has a 1 metre piece of wire. She cuts the wire into two pieces. She uses the smaller piece to make this rectangle.



She uses the other piece of wire to make a square.

What is the length of one side of the square?

$$100 - 36 = 64$$
$$64 \div 4 = 16$$

One side of the square is 16 cm.