



19th August

Simplify $\frac{750}{1250}$

$$\frac{75}{125} = \frac{3}{5}$$

$$\frac{3}{5}$$

$$20 \times 30 \times 40 \times 3$$

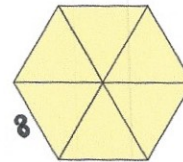
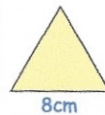
$$72,000$$

Shown is an equilateral triangle with side length of 8cm.

Six of the triangles are put together to make a larger shape.

Find the perimeter of the larger shape.

$$\underline{48\text{cm}}$$



$$8 \times 6 = 48$$

Shown are four number cards.

The mean of the cards is 10.

Work out the missing number.



$$\text{total} = 10 \times 4 = 40$$

Tomas had some money

He spent £1.75 on a coffee.

He spent £2.55 on a muffin.

He has **five-sixths** of his money left.

How much money did Tomas have to **start** with?

$$1.75 + 2.55 = \pounds 4.30$$

is $\frac{1}{6}$ on his money

$$4.30 \times 6 = \pounds \underline{25.80}$$