

28th June

Foundation 5-a-day



Corbettm@ths

Last year Melissa was paid £2200 per month
Last year Natalie was paid £3200 per month

Melissa's salary is increased by $\frac{3}{5}$

Natalie's salary is increased by $\frac{1}{8}$

Who is paid more each month this year?

Melissa - £3520

Natalie - £3600

Natalie

Work out

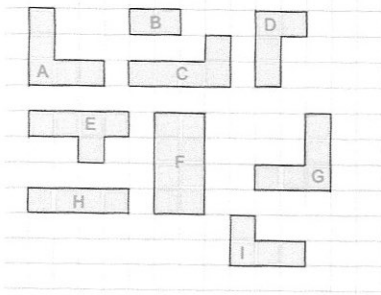
$$\frac{3}{8} + \frac{2}{5}$$

$$\frac{15}{40} + \frac{16}{40} = \frac{31}{40}$$

Work out

$$\frac{7}{10} \div \frac{5}{6} = \frac{7}{10} \times \frac{6}{5} = \frac{42}{50}$$

$$\frac{21}{25}$$



Find a shape that is congruent to D.

D

A jar of coffee used to contain 540g.

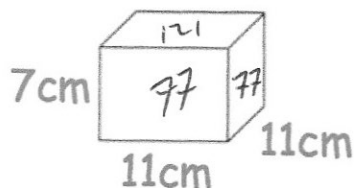
New packets contain one-fifth less.

Work out how much the new packet contains.

$$540 \div 5 = 108$$

$$540 - 108 = 432g$$

Work out the surface area of this cuboid



77
77
77
77
121
121

550 cm²