

13th May



Corbettmaths

Write as a mixed number

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

$$1\frac{2}{3}$$

The population of an island in 2000 was 2385

By 2015 the population has decreased by $\frac{2}{5}$

What was the population of the island in 2015?

$$2385 \div 5 = 477$$

$$477 \times 2 = 954$$

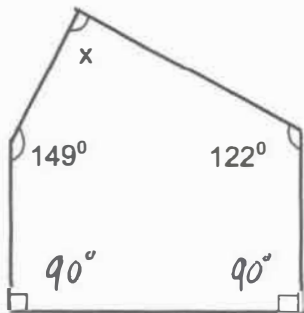
$$2385 - 954 = 1431$$

Make a the subject

$$a + c = g$$

$$-c \quad -c$$

$$a = g - c$$



Find the value of x

$$540^\circ - 451^\circ = 89^\circ$$

$$\frac{4}{9} + \frac{1}{2}$$

$$\frac{8}{18} + \frac{9}{18}$$

$$= \frac{17}{18}$$

$$\frac{1}{2} \div \frac{3}{4}$$

$$\frac{1}{2} \div \frac{3}{4}$$

$$\frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$