

18th September

Corbettmaths

A map has a scale of 1cm : 3 miles.
On the map, the distance between two towns is 14cm.

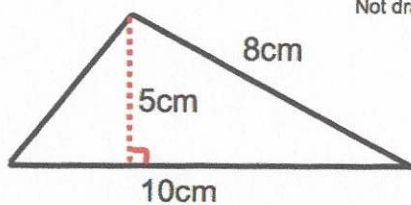
$$14 \times 3 = 42 \text{ miles}$$

What is the actual distance between the two towns?
Include units for your answer.

Write the number 38 627 to the nearest thousand.

$$39000$$

Write 6.35 correct to 1 decimal place.

$$6.4$$


Not drawn accurately

Calculate the area

$$\frac{1}{2}(10 \times 5) = 25 \text{ cm}^2$$

$$\frac{1}{4} \div \frac{6}{7} \quad \frac{1}{4} \times \frac{7}{6} = \frac{7}{24}$$

$$\frac{1}{2} \times \frac{3}{5} = \frac{3}{10}$$

Find the nth term of

8 11 14 17

$$3n + 5$$