



30% of a number is 24.

Work out the original number.

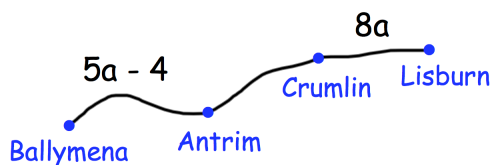
145% of a number is 1189

Work out the original number.

Jasper feeds his dog $\frac{2}{3}$ of a can of dog food each day.

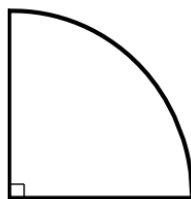
Work out how many cans of dog food are eaten in January.

Give your answer as a mixed number.



The distance from Ballymena to Lisburn is $20a$.

What is the distance from Antrim to Crumlin?



8cm

Calculate the perimeter of the sector.