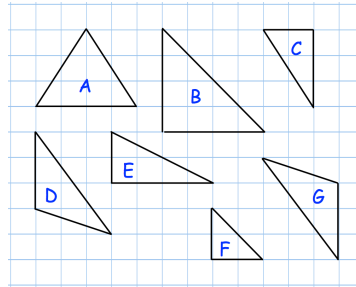




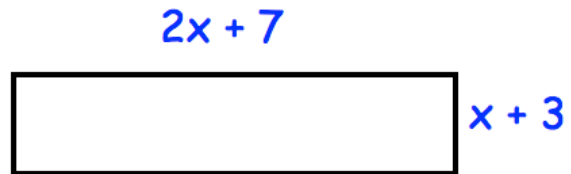
Write down the letters of two triangles that are mathematically similar.



Freya drives 20 miles to Belfast at an average speed of 40mph.

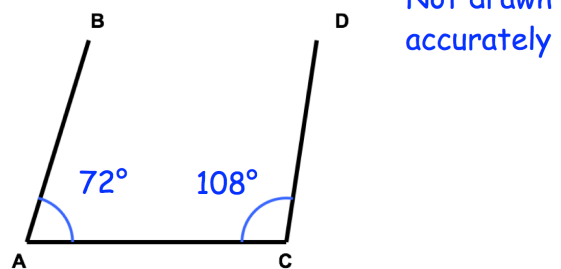
How long does the journey take?

Find an expression for the perimeter of the rectangle



Edward says the lines AB and CD are parallel.

Is Edward correct?



At a rugby match, the ratio of children to adults is 2 : 3
 There are 80 children in the crowd.
 Each adult ticket costs £8
 Each child ticket costs a quarter of the adult ticket.

Work out the total money made from ticket sales