28th November

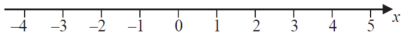
Corbettmaths

The ratio of teachers to children needed on a school trip is 1:6

8 teachers go on the trip.

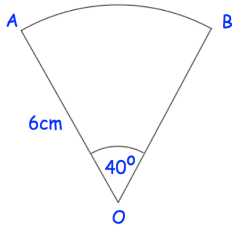
What is the greatest number of students that can go on the trip?

Solve $5(x + 3) < 10$ and show your answer on the number line



A group of 40 boys and girls attend a youth club.
There are 23 girls.
9 girls play rounders.
4 boys do not play rounders.

A student is selected at random.
Find the probability that it is a boy that plays rounders.



Find the area of the sector.

Name: _____ 5-a-day Foundation Plus

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−4 −3 −2 −1 0 1 2 3 4 5 x

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A
B
6cm
40°
O

Find the area of the sector.

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