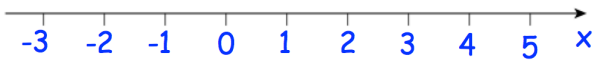




Write down the reciprocal of 0.6

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

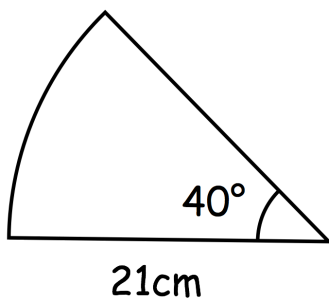


A bag contains 160 beads.
There are only red and white beads in the bag.
There are four times more white beads than red beads.
Jonah replaces 10 red beads with green beads.

Work out the ratio of red to white to green beads now in the bag.

There are 40 boys and girls at 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.