



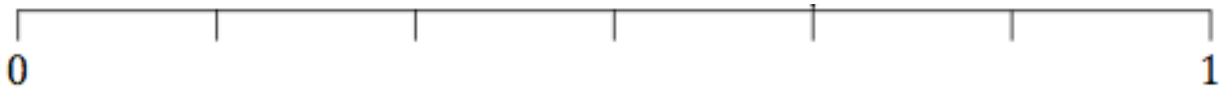
Simplify

$$8x - 3y + x - 2y$$

2 3 2 1 3 4 5 2 3 3

Calculate the mean

Calculate the range

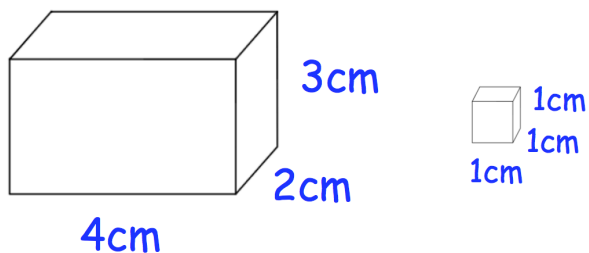
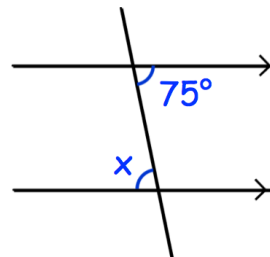


Label the probability scale to show:

- The probability of rolling an even number on a dice. Label it with an A
- The probability of rolling a number below 3. Label it with a B

Work out the size of the angle marked x.

Give a reason for your answer.



How many centimetre cubes are needed to fill the box?