



Find the lowest common multiple (LCM) of 90 and 52

In May 1999, the population of a country was 720,000.

In May 2019, the population was 770,000.

Work out the percentage increase.

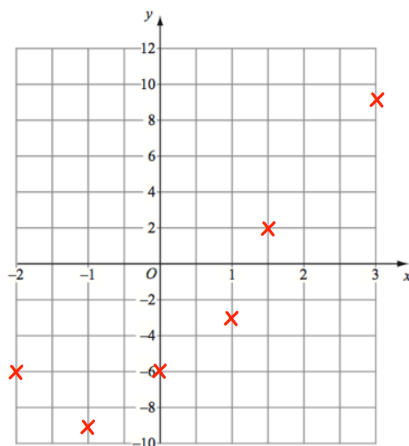
There are 280 counters in a box. They are red, blue and yellow. A quarter of the counters are red. There are 4 times more blue than yellow counters in the bag.

The ratio of yellow counters to red counters is 1 : n

Find n

Jaxon is drawing the graph of  $y = x^2 + 2x - 6$

x	-2	-1	0	1	2	3
y	-6	-9	-6	-3	2	9



Write down two things that Jaxon has done wrong.