



Simplify

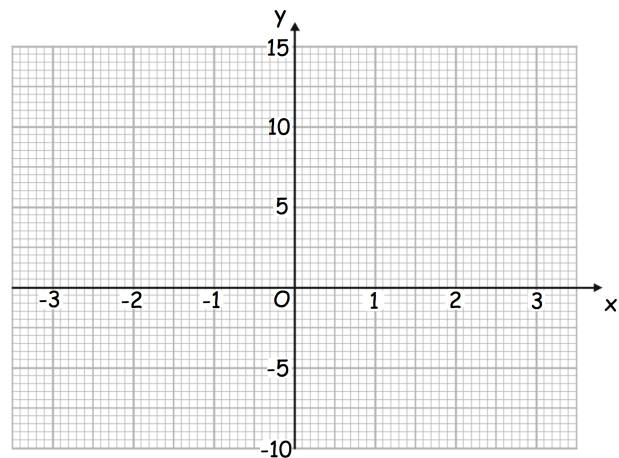
$$\frac{\pi}{2} - \frac{\pi}{7}$$

The ratio of red sweets to green sweets to yellow sweets in a bag is 4:5:11

What percentage of the sweets are green?

Complete the table of values for  $y = x^2 + x - 6$

x	-3	-2	-1	0	1	2	3
y							



Draw  $y = x^2 + x - 6$

James says  $(a + 2b)^2 = a^2 + 4b^2$   
Is he correct?