

# 2c Starting Six

Draw a table of values for the graph  $y=3x-2$   
between the points  $x=-2$  and  $x=4$

Are these two lines parallel?  
You must explain your reasoning.

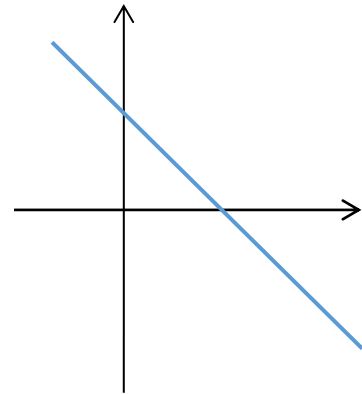
$$L_1: y = 3x + 2$$

$$L_2: 2y = 4 - 6x$$

For the graph  $y=6x-5$

What is the value of  $y$  when  $x=-1.5$

James said this line has the equation  
 $y=2x+4$ , is James correct? Why?



Where do the lines  $y=2x+5$  and  $y=3x+2$   
intersect?

Work out the gradient between the points  
 $(4,7)$  and  $(2,8)$

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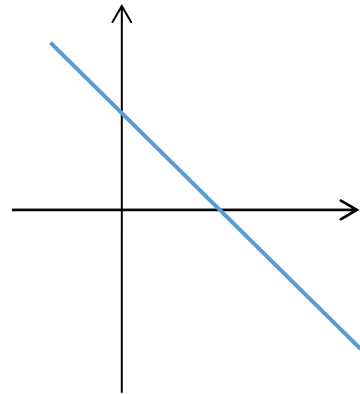
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