



Constant of Proportionality

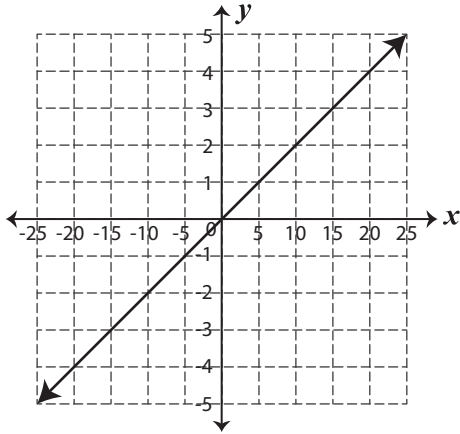
Name _____

Score _____

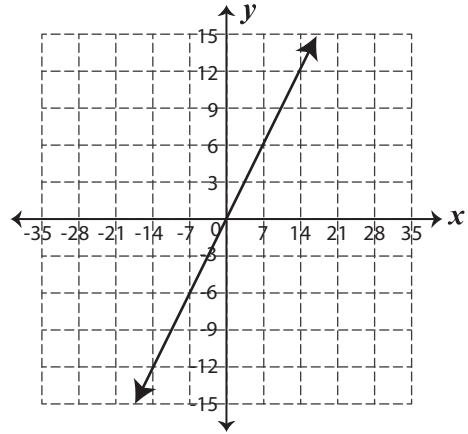
PP:20

Find the constant of proportionality (k) and write the proportionality relationship equation $y = kx$.

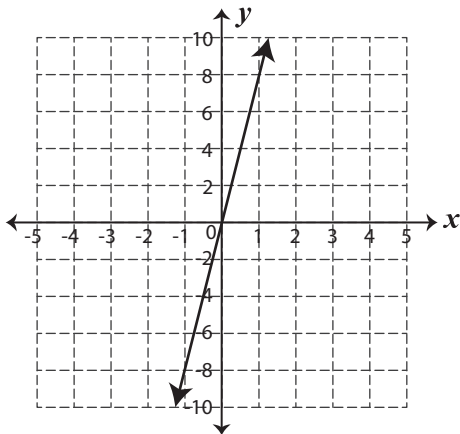
1)



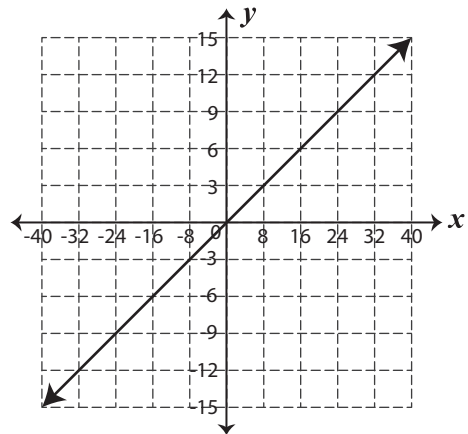
2)



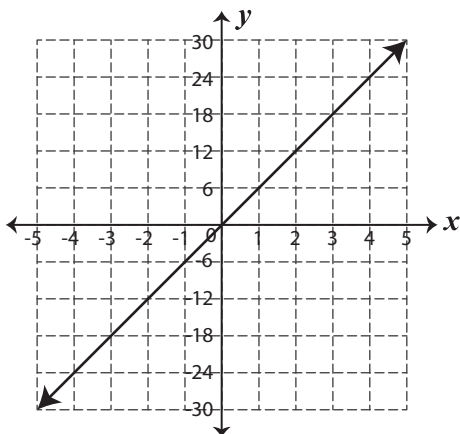
3)



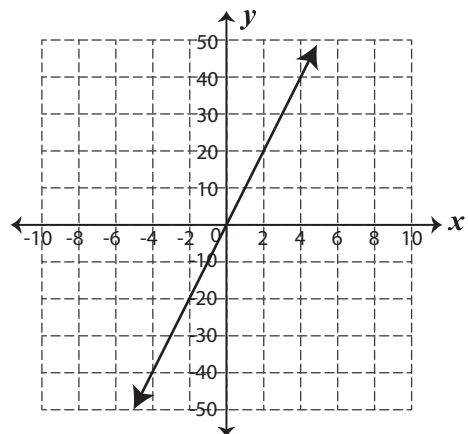
4)



5)



6)





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Name _____

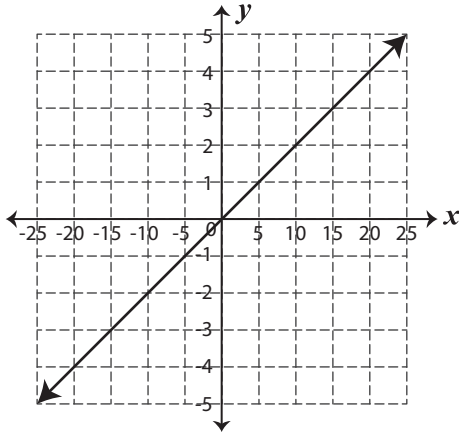
Score _____

Answer key

PP:20

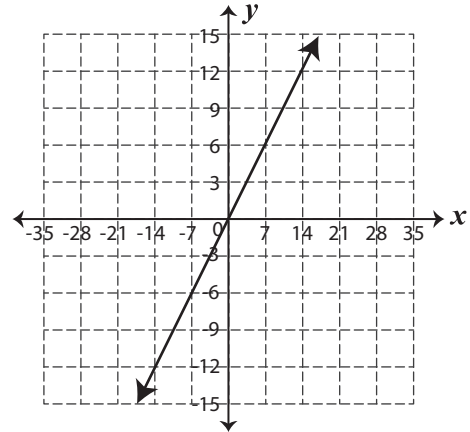
Find the constant of proportionality (k) and write the proportionality relationship equation $y = kx$.

1)



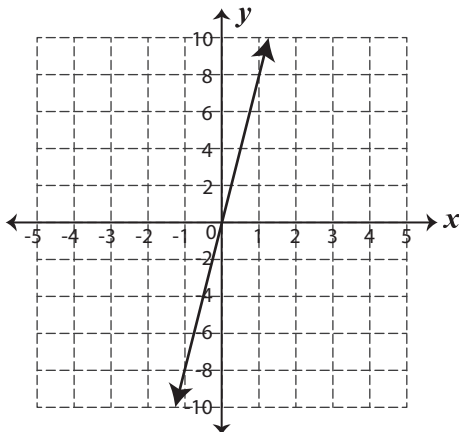
$$k = \frac{1}{5} ; y = \frac{1}{5}x$$

2)



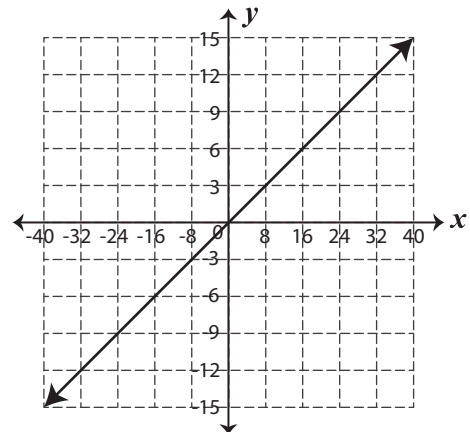
$$k = \frac{6}{7} ; y = \frac{6}{7}x$$

3)



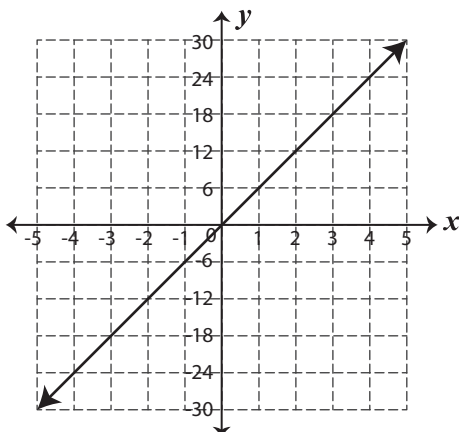
$$k = 8 ; y = 8x$$

4)



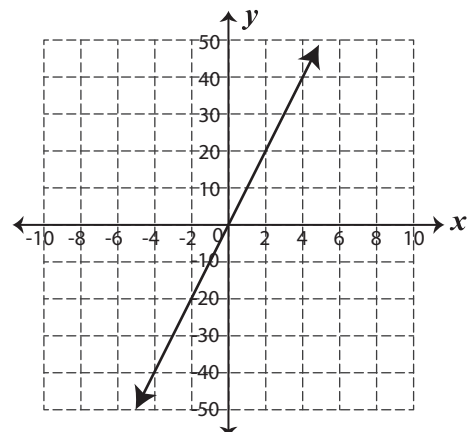
$$k = \frac{3}{8} ; y = \frac{3}{8}x$$

5)



$$k = 6 ; y = 6x$$

6)



$$k = 10 ; y = 10x$$