Sheet 1
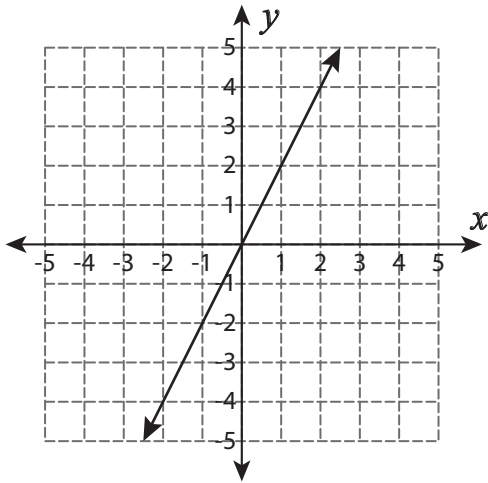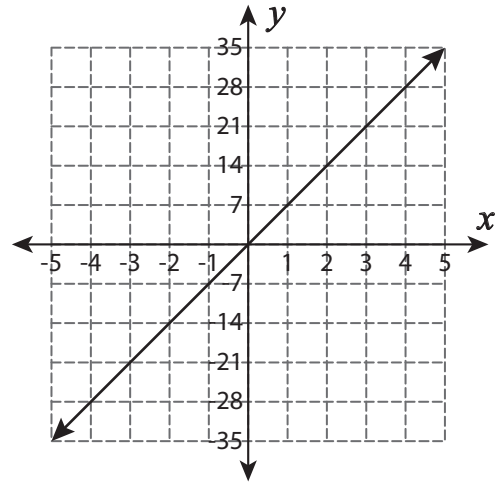
Constant of Proportionality - Graph

Identify the constant of proportionality(k) for each graph and write the proportional relationship ($y = kx$).

1)

2)

_____

3)

4)

_____

5)

6)

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1)

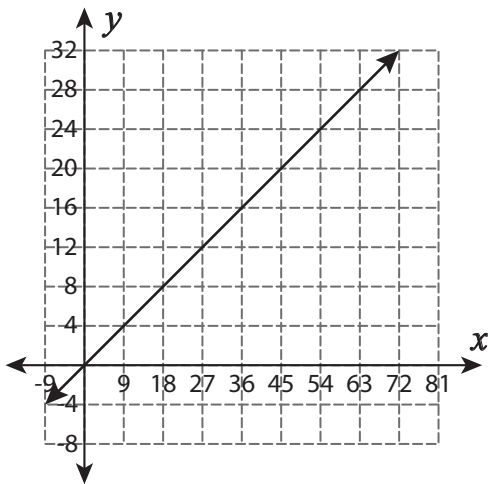
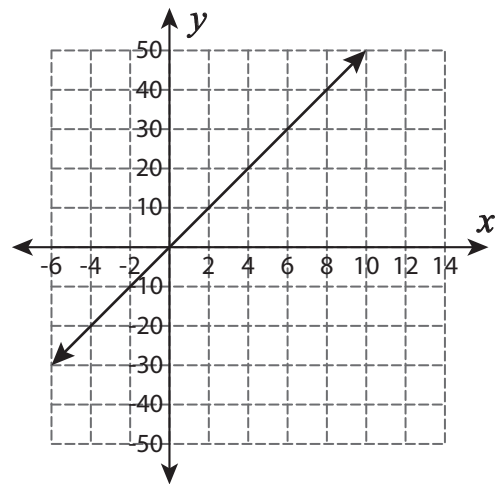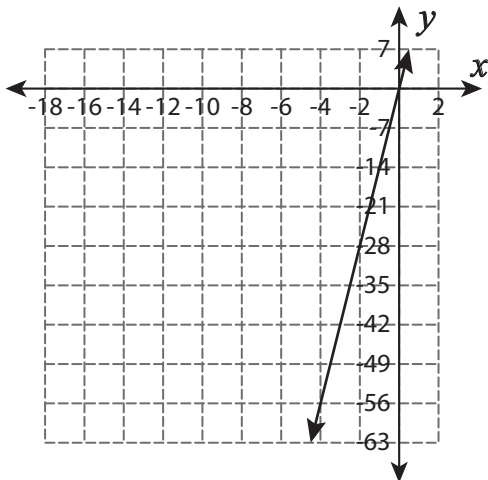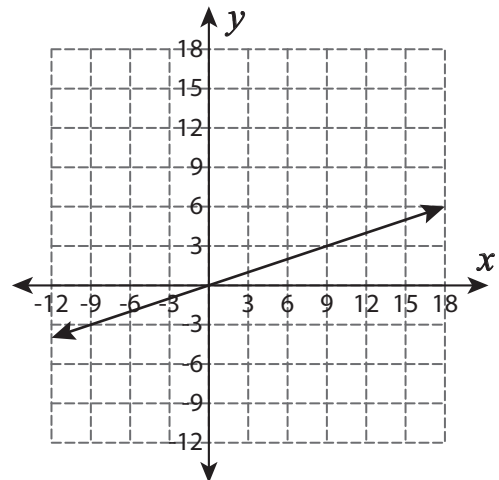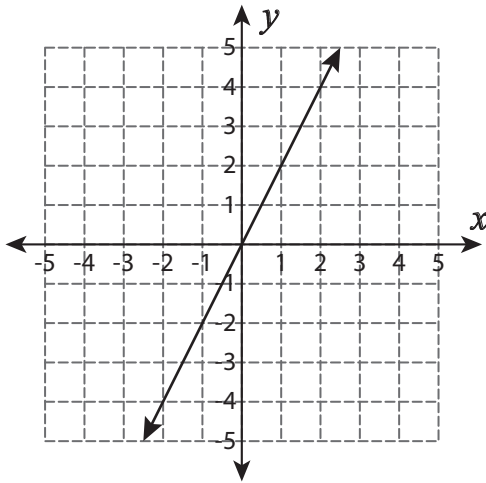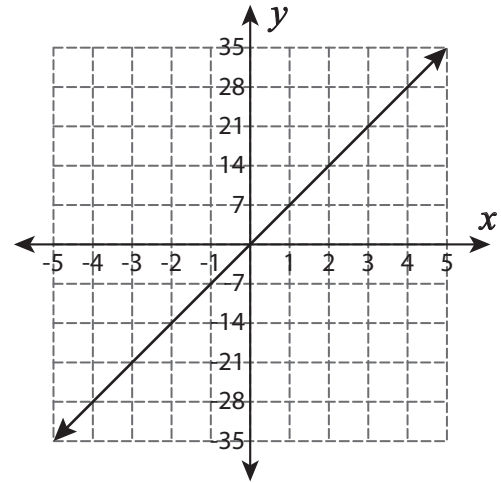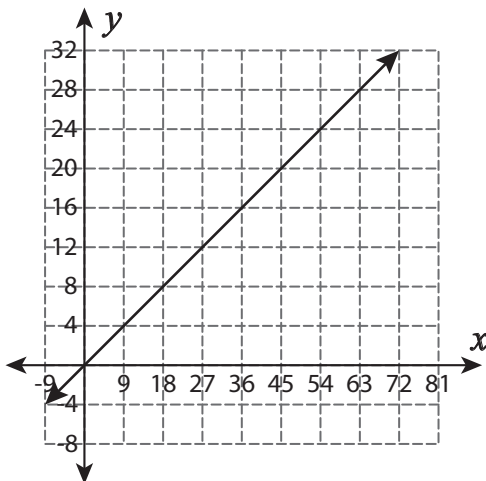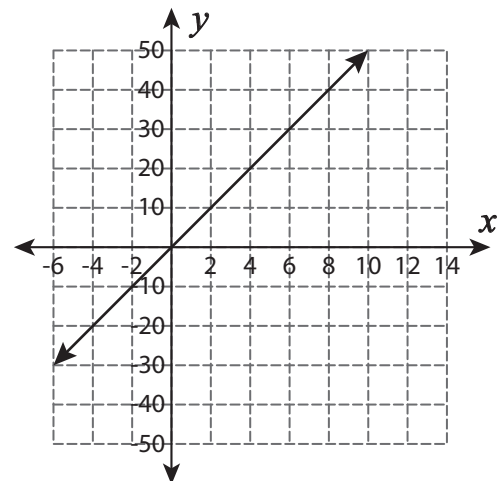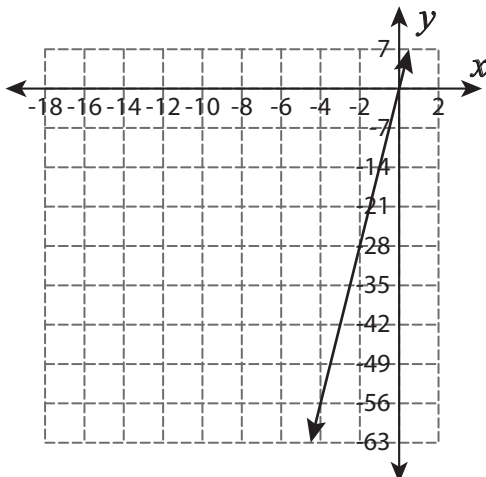**k = 2 ; y = 2x**

2)

k = 7 ; y = 7x

3)

k = $\dfrac{4}{9}$; y = $\dfrac{4}{9}x$

4)

k = 5 ; y = 5x

5)

k = 14 ; y = 14x

6)

k = $\dfrac{1}{3}$; y = $\dfrac{1}{3}x$