

Constant of Proportionality

Find the constant of proportionality (k).

1) $80x = 10y$

2) $110x = 11y$

3) $12y = 10x$

4) $\frac{7y}{42x} = 1$

5) $\frac{2y}{x} = 44$

6) $8y - 72x = 0$

7) $\frac{24y}{x} = 15$

8) $66y = 48x$

9) $\frac{12y}{36x} - 1 = 0$

10) $-52x + 13y = 0$
