

$$\frac{3kx^{10}}{100x^3} + \frac{10kx^{10}}{100x^3} + \left(\frac{-12kx^{10}}{100x^3} \right)$$

$$y = \frac{kx^{10}}{x^3} \left[\frac{3}{100} + \frac{10}{100} - \frac{12}{100} \right]$$

$$y = \frac{kx^{10}}{x^3} \left[\frac{1}{100} \right] = 1\%$$

∴ the percentage change in y is 1%