Simplify:

$$\frac{v^2 - 17v + 72}{v + 2} \cdot \frac{4v + 4}{v^2 - 8v - 9}$$

$$\frac{4x - 20}{x^2 - 10x + 25} \cdot \frac{x + 7}{6x^2 + 42x}$$

$$\frac{5}{7x^2} \div \frac{x^2 + 12x + 36}{7x^3 + 42x^2}$$

$$\frac{10x^3 + 100x^2}{6x^2 - 48x} \div \frac{x^2 + 12x + 20}{6x^2 - 48x}$$