Simplifying Rational Expressions

Simplify the following rational expressions.

1)
$$\frac{m}{2} \times \frac{8}{n}$$

$$2) \quad \frac{8p}{5} \div \frac{2p}{10q}$$

3)

5)

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$$7) \qquad \frac{9v^3 - 3v}{v} \div \frac{3}{v}$$

8)
$$\frac{a+3}{4a-8} \times \frac{a-2}{a^2+3a}$$