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3Q’s Simplifying Rational Expressions (Monomials)

Instructions: Simplify each rational expression by dividing out the monomial.

1. $\frac{6x^{5}-4x^{3}+3}{3x}$
2. $\frac{7x^{4}+14x^{3}-21x}{7x}$
3. $\frac{11x^{4}-33x^{2}}{11x^{5}}$