

Name : _____

Simplifying Expressions: Exponents

ES3

Simplify each expression.

1) $(10k^{11})(3k^{-2})$

2) $\frac{48a^{-5}}{4a}$

3) $\frac{24p^{-10}}{15p^{-3}}$

4) $(11x^{-5})(7x^{-5})$

5) $(11x^3)(7x^{-12})$

7) $\frac{3s^{-7}}{21s^{-2}}$

9) $(2m^9)(7m^{-3})$

10) $\frac{4y^{-6}}{16y^{-3}}$

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