Simplifying Expressions: Exponents

ES2

Simplify each expression.

1)
$$\frac{25x^5}{5x^{-4}}$$

2)
$$(7a^3)(2a^{-4})$$

3) $(4s^{-4})(10s^{11})$

4) 9z⁻⁴

PREVIEW

5) $\frac{11}{55p^{-4}}$

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7) (6y⁻³)(3y⁻⁷)

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9) $\frac{18r^{-6}}{9r^{-7}}$

10) $\frac{7k^{-7}}{49k^{-7}}$