

Quiz 73

Simplify. Write your answers with positive exponents.

1. $(2x^2)^5$

2. $(-3x^{-3})^2$

3. $(4x^{-4})^{-3}$

4. $\left(\frac{-2}{x}\right)^3$

5. $\left(\frac{3}{x^2}\right)^{-2}$