

Name: \_\_\_\_\_

Unit 6: Exponents & Exponential Functions



Date: \_\_\_\_\_

Bell: \_\_\_\_\_

Homework 4: Negative Exponents

**Directions:** Simplify the following monomials. Your answer should contain positive exponents only!

1.  $x^{-7}$

$$\frac{1}{x^7}$$

2.  $5x^2y^{-3}$

$$\frac{5x^2}{y^3}$$

3.  $-4a^{-2}b^{-2}$

$$\frac{-4}{a^2b^2}$$

4.  $(ab^2)^{-4}$

$$a^{-4}b^{-8}$$

$$= \frac{1}{a^4b^8}$$

5.  $-8(x^3y^4)^{-5}$

$$-8x^{15}y^{-20}$$

$$= \frac{-8x^{15}}{y^{20}}$$

6.  $(3x)^{-3}$

$$\frac{1}{27}x^{-3}$$

$$= \frac{1}{27x^3}$$

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

$$a^{-5}$$

$$= \frac{1}{a^5}$$

8.  $(x^{-2})^{-3}(-2y^5)^{-4}$

$$x^{-9} \cdot 16y^{20}$$

$$= \frac{16y^{20}}{x^9}$$

9.  $(a^2b^3)^{-2}(a^5b^4)^{-3}$

$$a^{-4}b^{-6} \cdot a^{-15}b^{-12}$$

$$= \frac{1}{a^{19}b^{18}}$$

10.  $(2x^4)^{-5}$

$$\frac{1}{32x^{20}}$$

11.  $(-11x^2)^{-2}$

$$\frac{1}{121x^4}$$

12.  $(x^3y^6)^{-2} + (x^2y^4)^{-3}$

$$\frac{1}{x^6y^{12}} + \frac{1}{x^6y^{12}}$$

13.  $(-3x^2)^{-3}$

$$\frac{1}{-27x^6}$$

14.  $(-2x^3)^{-4}$

$$\frac{1}{16x^{12}}$$

15.  $(-5x^4)^{-2}$

$$\frac{1}{25x^8}$$

16.  $(-4x^5)^{-3}$

$$\frac{1}{-64x^{15}}$$

17.  $(-6x^2)^{-5}$

$$\frac{1}{-7776x^{10}}$$

18.  $(-7x^3)^{-4}$

$$\frac{1}{2401x^{12}}$$

19.  $(-8x^4)^{-2}$

$$\frac{1}{64x^8}$$

20.  $(-9x^5)^{-3}$

$$\frac{1}{-729x^{15}}$$

21.  $(-10x^6)^{-2}$

$$\frac{1}{100x^{12}}$$

# Exponential Functions Answer Key

**LP Steffe**



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