

Exercise Set 1.4: Exponents and Radicals

Write each of the following products instead as a base and exponent. (For example, $6 \cdot 6 = 6^2$.)

- | | |
|---|---|
| 1. (a) $7 \cdot 7 \cdot 7$ | (b) $10 \cdot 10$ |
| (c) $8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8$ | (d) $3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$ |
| 2. (a) $9 \cdot 9 \cdot 9$ | (b) $4 \cdot 4 \cdot 4 \cdot 4 \cdot 4$ |
| (c) $5 \cdot 5 \cdot 5 \cdot 5$ | (d) $17 \cdot 17$ |

Fill in the appropriate symbol from the set $\{ <, >, = \}$.

3. -7^2 _____ 0
4. $(-9)^2$ _____ 0
5. $(-8)^0$ _____ 0
6. -8^0 _____ 0
7. -10^2 _____ $(-10)^2$
8. -10^3 _____ $(-10)^3$

Evaluate the following.

- | | | |
|--------------------|----------------------------------|------------------------------------|
| 9. (a) 3^1 | (b) 3^{-2} | (c) 3^3 |
| (d) -3^2 | (e) -3^3 | (f) -3^{-3} |
| (g) $(-3)^2$ | (h) $(-3)^3$ | (i) $(-3)^0$ |
| (j) 3^0 | (k) -3^0 | (l) $(-3)^0$ |
| (m) 3^0 | (n) -3^0 | (o) $(-3)^0$ |
| 10. (a) 5^0 | (b) $(-5)^0$ | (c) -5^0 |
| (d) 5^1 | (e) $(-5)^1$ | (f) -5^1 |
| (g) 5^2 | (h) $(-5)^2$ | (i) -5^2 |
| (j) 5^{-2} | (k) $(-5)^{-2}$ | (l) -5^{-2} |
| (m) 5^{-4} | (n) $(-5)^{-4}$ | (o) -5^{-4} |
| 11. (a) $(0.5)^2$ | (b) $\left(\frac{1}{5}\right)^2$ | (c) $\left(-\frac{1}{9}\right)^2$ |
| 12. (a) $(0.03)^2$ | (b) $\left(\frac{1}{3}\right)^4$ | (c) $-\left(\frac{1}{12}\right)^2$ |

Write each of the following products instead as a base and exponent. (Do not evaluate; simply write the base and exponent.) No answers should contain negative exponents.

- | | |
|--|--|
| 13. (a) $5^2 \cdot 5^6$ | (b) $5^{-2} \cdot 5^6$ |
| 14. (a) $3^6 \cdot 3^5$ | (b) $3^6 \cdot 3^{-5}$ |
| 15. (a) $\frac{6^2}{6^2}$ | (b) $\frac{6^2}{6^{-2}}$ |
| 16. (a) $\frac{7^6}{7^2}$ | (b) $\frac{7^6}{7^{-3}}$ |
| 17. (a) $\frac{4^2 \cdot 4^3}{4^6}$ | (b) $\frac{4^{11} \cdot 4^{-3}}{4^6 \cdot 4^{-2}}$ |
| 18. (a) $\frac{8^{12}}{8^2 \cdot 8^4}$ | (b) $\frac{8^{-4} \cdot 8^6}{8^4 \cdot 8^{-1}}$ |
| 19. (a) $(7^3)^6$ | (b) $\left((5^2)^4\right)^3$ |
| 20. (a) $(3^2)^4$ | (b) $\left((2^6)^5\right)^4$ |

Rewrite each expression so that it contains positive exponent(s) rather than negative exponent(s), and then evaluate the expression.

- | | | |
|---|-------------------------------------|--------------|
| 21. (a) 5^{-4} | (b) 5^{-2} | (c) 5^{-3} |
| 22. (a) 3^{-4} | (b) 3^{-2} | (c) 3^{-3} |
| 23. (a) 2^{-3} | (b) 2^{-4} | |
| 24. (a) 7^{-2} | (b) 10^{-4} | |
| 25. (a) $\left(\frac{1}{3}\right)^{-2}$ | (b) $\left(\frac{2}{3}\right)^{-4}$ | |
| 26. (a) $\left(\frac{1}{7}\right)^{-4}$ | (b) $\left(\frac{6}{5}\right)^{-4}$ | |
| 27. (a) -5^{-2} | (b) $(-5)^{-2}$ | |
| 28. (a) $(-8)^{-2}$ | (b) -8^{-2} | |

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