

Evaluate the Exponents

Name: _____

Date: _____

Solve the following expressions.

1) $4^3 =$ _____

2) $7^5 =$ _____

3) $8^2 =$ _____

4) $\left(\frac{9}{5}\right)^2 =$ _____

5) $0.7^3 =$ _____

6) $0.5^4 =$ _____

7) $0.02^2 =$ _____

8) $0.21^2 =$ _____

9) $\left(\frac{8}{4}\right)^4 =$ _____

10) $\left(\frac{1}{8}\right)^2 =$ _____

11) $0.5^3 =$ _____

12) $567^1 =$ _____

13) $6^3 =$ _____

14) $0.03^3 =$ _____

15) $\left(\frac{5}{2}\right)^2 =$ _____

16) $\left(\frac{6}{5}\right)^2 =$ _____

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Solve the following expressions.

1) $4^3 = \underline{64}$

2) $7^5 = \underline{16807}$

3) $8^2 = \underline{64}$

4) $\left(\frac{9}{5}\right)^2 = \underline{\left(\frac{81}{25}\right)}$

5) $0.7^3 = \underline{0.343}$

6) $0.5^4 = \underline{0.0625}$

7) $0.02^2 = \underline{0.0004}$

8) $0.21^2 = \underline{0.0441}$

9) $\left(\frac{8}{4}\right)^4 = \underline{16}$

10) $\left(\frac{1}{8}\right)^2 = \underline{\left(\frac{1}{64}\right)}$

11) $0.5^3 = \underline{0.125}$

12) $567^1 = \underline{567}$

13) $6^3 = \underline{216}$

14) $0.03^3 = \underline{0.000027}$

15) $\left(\frac{5}{2}\right)^2 = \underline{\left(\frac{25}{4}\right)}$

16) $\left(\frac{6}{5}\right)^2 = \underline{\left(\frac{36}{25}\right)}$