

Evaluate the Exponents

Name: _____

Date: _____

Solve the following expressions.

1) $\left(\frac{4}{3}\right)^4 =$ _____

2) $\left(\frac{6}{7}\right)^2 =$ _____

3) $0.04^2 =$ _____

4) $10^3 =$ _____

5) $2^6 =$ _____

6) $0.8^4 =$ _____

7) $7^3 =$ _____

8) $656^1 =$ _____

9) $\left(\frac{5}{8}\right)^2 =$ _____

10) $9^4 =$ _____

11) $0.43^2 =$ _____

12) $\left(\frac{7}{9}\right)^2 =$ _____

13) $0.8^3 =$ _____

14) $0.7^2 =$ _____

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

16) $0.09^2 =$ _____

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Solve the following expressions.

1) $\left(\frac{4}{3}\right)^4 = \underline{\left(\frac{256}{81}\right)}$

2) $\left(\frac{6}{7}\right)^2 = \underline{\left(\frac{36}{49}\right)}$

3) $0.04^2 = \underline{0.0016}$

4) $10^3 = \underline{1000}$

5) $2^6 = \underline{64}$

6) $0.8^4 = \underline{0.4096}$

7) $7^3 = \underline{343}$

8) $656^1 = \underline{656}$

9) $\left(\frac{5}{8}\right)^2 = \underline{\left(\frac{25}{64}\right)}$

10) $9^4 = \underline{6561}$

11) $0.43^2 = \underline{0.1849}$

12) $\left(\frac{7}{9}\right)^2 = \underline{\left(\frac{49}{81}\right)}$

13) $0.8^3 = \underline{0.512}$

14) $0.7^2 = \underline{0.49}$

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

16) $0.09^2 = \underline{0.0081}$