

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

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

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**Evaluate the Exponents**

1 )  $\left(-\frac{3}{12}\right)^2 =$  \_\_\_\_\_

11 )  $\left(\frac{2}{6}\right)^2 =$  \_\_\_\_\_

2 )  $\left(-\frac{3}{4}\right)^2 =$  \_\_\_\_\_

12 )  $\left(-\frac{1}{2}\right)^8 =$  \_\_\_\_\_

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

13 )  $\left(-\frac{2}{3}\right)^5 =$  \_\_\_\_\_

4 )  $\left(-\frac{4}{5}\right)^2 =$  \_\_\_\_\_

14 )  $\left(-\frac{1}{2}\right)^{-7} =$  \_\_\_\_\_

5 )  $\left(-\frac{2}{3}\right)^{-5} =$  \_\_\_\_\_

15 )  $\left(\frac{2}{4}\right)^2 =$  \_\_\_\_\_

6 )  $\left(-\frac{5}{10}\right)^2 =$  \_\_\_\_\_

16 )  $\left(\frac{2}{12}\right)^2 =$  \_\_\_\_\_

7 )  $\left(-\frac{2}{7}\right)^3 =$  \_\_\_\_\_

17 )  $\left(-\frac{2}{9}\right)^2 =$  \_\_\_\_\_

8 )  $\left(\frac{1}{2}\right)^6 =$  \_\_\_\_\_

18 )  $\left(\frac{1}{2}\right)^6 =$  \_\_\_\_\_

9 )  $\left(\frac{5}{10}\right)^{-2} =$  \_\_\_\_\_

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

10 )  $\left(\frac{6}{8}\right)^{-3} =$  \_\_\_\_\_

20 )  $\left(-\frac{3}{6}\right)^{-2} =$  \_\_\_\_\_

