

Name _____

Order of Operations with Exponents

Simplify each expression by solving the exponent first,
then perform division.

1) $2^3 \div 4$

2

3) $5^3 \div 25$

5

5) $8^2 \div 4$

16

7) $6^3 \div 12$

18

9) $10^2 \div 5$

20

11) $5^3 \div 10$

12.5

13) $7^3 \div 14$

24.5

15) $9^3 \div 27$

27

2) $9^2 \div 3$

27

4) $4^2 \div 2$

8

6) $7^2 \div 7$

7

8) $3^4 \div 9$

9

10) $2^3 \div 4$

8

12) $12^2 \div 6$

24

14) $11^2 \div 11$

11

16) $2^4 \div 8$

2