

Exponents and Powers

Topic: Exponential Form

Name: Date:

Simplify and express each of the following in the exponential form:

1. $(2^3 \times 3^3 \times 4) / (3 \times 32) =$

2. $((5^2)^3 \times 5^4) \div 5^7 =$

3. $25^4 \div 5^3 =$

4. $128 =$

5. $243 =$

6. $3125 =$

7. $49 =$

8. $8 =$

9. $27 =$

10. $625 =$

