

Exponents Rules

Name: _____

Date: _____

Rewrite each expression using quotient rule.

1) $25^{10} \div 25^5 =$ _____

2) $34^3 \div 34^2 =$ _____

3) $47^8 \div 47^2 =$ _____

4) $76^9 \div 76^3 =$ _____

5) $52^7 \div 52^4 =$ _____

6) $55^{10} \div 55^2 =$ _____

7) $86^5 \div 86^2 =$ _____

8) $22^6 \div 22^3 =$ _____

9) $78^4 \div 78^4 =$ _____

10) $62^9 \div 62^7 =$ _____

11) $35^7 \div 35^2 =$ _____

12) $32^6 \div 32^2 =$ _____

13) $71^8 \div 71^5 =$ _____

14) $28^9 \div 28^3 =$ _____

15) $12^7 \div 12^2 =$ _____

16) $67^4 \div 67^3 =$ _____

17) $45^{12} \div 45^2 =$ _____

18) $52^8 \div 52^4 =$ _____

19) $94^7 \div 94^1 =$ _____

20) $48^{11} \div 48^7 =$ _____

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