

Properties of exponents

Name: _____ Marks: _____

1 Simplify: $(d^3) * (d^4)$

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2 Simplify: 10^{2+1}

.....

3 Simplify: $(6^6) / (6^2)$

.....

4 Simplify: $(6^2) * (6^4)$

.....

5 Simplify: 4^{-3}

.....

6 Simplify: $(3^2)^4$

.....

7 Solve: 2^6

.....

8 Simplify: $(3^2)^4$

.....

9 Simplify: $(3^3) / (3^2)$

.....

10 Simplify: $(a^3) * (a^6)$

.....

11 Simplify: $(6^2) / (6^1)$

.....

12 Simplify: $(3^4)^2$

.....

13 Simplify: $(t^5) / (t^3)$

.....

14 Simplify: 4^{2+1}

.....

15 Solve: 5^2

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