

Properties of exponents

Name: _____ Marks: _____

1 Solve: 5^3

.....

2 Solve: 4^2

.....

3 Simplify: $(7^2) * (7^3)$

.....

4 Simplify: $(b^2) * (b^3)$

.....

5 Simplify: 8^{-2}

.....

6 Solve: 6^2

.....

7 Simplify: 5^{-1}

.....

8 Solve: 9^3

.....

9 Simplify: $(x^4) / (x^2)$

.....

10 Simplify: 4^{2+1}

.....

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

.....

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

.....

13 Simplify: 5^{2+3}

.....

14 Simplify: 2^{4+3}

.....

15 Simplify: $(x^3)^2$

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