## Powers and Roots Worksheet

We've Got the Power (and the Root)!

1. 
$$3^2 + 4^0$$

6. 
$$\left(\frac{2}{3}\right)^{-1}$$

2. 
$$2^3 + 4^2$$

7. 
$$(-6)^2 + 6^1 + 6^0$$

$$3. 10^2 + 8^2$$

8. 
$$\left(\frac{4}{8}\right)^3$$

4. 
$$(-3)^3 + 2^0$$

9. 
$$\sqrt{(8+56)}$$

5. 
$$\left(\frac{3}{4}\right)^2$$

10. 
$$\sqrt{\frac{1}{81}}$$

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