



Name: _____

Date: _____

Powers Of 10

Solve for x. Show your work.

1. $4 \times 10^2 = \{ \text{ } \}$

2. $10^4 = \{ \text{ } \}$

3. $10^4 = \{ \text{ } \}$

4. $10^5 = \{ \text{ } \}$

5. $10^5 = \{ \text{ } \}$

6. $9000 \div 10^3 = \{ \text{ } \}$

7. $6000 \div 10^3 = \{ \text{ } \}$

8. $3 \times 10^4 = \{ \text{ } \}$



Powers Of 10 – Answer Key

1. $4 \times 10^2 = \{ \text{-----} \}$
400

2. $10^4 = \{ \text{-----} \}$
10000

3. $10^4 = \{ \text{-----} \}$
10000

4. $10^5 = \{ \text{-----} \}$
100000

5. $10^5 = \{ \text{-----} \}$
100000

6. $9000 \div 10^3 = \{ \text{-----} \}$
9

7. $6000 \div 10^3 = \{ \text{-----} \}$
6

8. $3 \times 10^4 = \{ \text{-----} \}$
30000