

1. Work out the value of...

a. 10^2

b. 10^3

c. 10^4

d. 10^5

e. 10^6

f. 10^7

2. Work out the value of...

a. 9×10^2

b. 45×10^3

c. 8×10^6

d. 53×10^4

e. 1.6×10^3

f. 2.8×10^5

g. 0.02×10^4

h. 4.87×10^7

i. 46.9×10^2

j. 0.0045×10^6

3. Work out the value of...

a. $400 \div 10^2$

b. $20000 \div 10^4$

c. $530000 \div 10^5$

d. $6900 \div 10^3$

e. $115 \div 10^2$

f. $2170000 \div 10^6$

g. $0.6 \div 10^3$

h. $3570000 \div 10^4$

i. $9.5 \div 10^2$

j. $30000000 \div 10^5$

4. Find the missing values

a. $\square \times 10^4 = 56000$

b. $0.19 \times 10^{\square} = 190000$

c. $\square \div 10^3 = 150$

d. $\square \times 10^5 = 87.6$

e. $210 \div 10^{\square} = 0.0216$

f. $\square \div 10^6 = 0.0053$

g. $12.8 \times 10^{\square} = 1280$

h. $\square \div 10^3 = 0.0072$

5. Write each list of numbers in order, starting with the smallest value

a. 5×10^4

43×10^3

0.7×10^6

2.1×10^4

b. $60000 \div 10^4$

$38000 \div 10^2$

$7200000 \div 10^6$

$42000 \div 10^2$

c. 0.8×10^3

$58000 \div 10^4$

$2700 \div 10^3$

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