

## Examrace

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1. 0.00875 equals:

a.  $8.75 \times 10^{-2}$

b.  $8.75 \times 10^{-3}$

c.  $8.75 \times 10^{-3}$

d.  $87.5 \times 10^{-4}$

e.  $87.513 \times 10^4$

Answer: b

2.  $10^4$  is not equal to which of the following?

a. 100,000

b.  $1.0 \times 10$

c.  $10 \times 10 \times 10 \times 10$

d.  $10 \times 10$

e. 10,000

Answer: a

3. Multiply  $10^4$  by  $10^2$

a. 10

b. 10

c. 10

d. 10

e. 101

Answer: c

4. Divide  $x^5$  by  $x^2$

a. x

b. x

c. x

d.  $x$

e.  $x^{2.5}$

Answer: d

5. Find  $8.23 \times 10^9$

a. 0.000000000823

b. 0.000000823

c. 8.23

d. 8230000000

e. 823000000000

Answer: d

6. 83,000 equals:

a.  $83.0 \times 10$

b.  $8.3 \times 10$

c.  $8.3 \times 10$

d.  $83.0 \times 10$

e.  $83.0 \times 10^{-7}$

Answer: b

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