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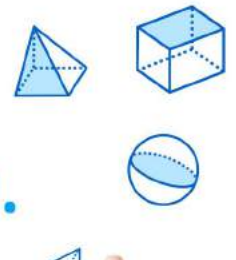

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# 3 Digit Multiplication Worksheets

1. What will be the product of the following:

$$\begin{array}{r} 194 \\ \times\ 944 \\ \hline \\ \hline \end{array}$$

2. Solve: $745 \times 123 + 745 \times 27$

3. Ethan bought a billboard to promote his product. If the length and width of the billboard are 260 ft and 320 ft. Find the area of the billboard.

4. Match the following multiplication operations with their product.

| Operation | Product |
|---|---|
| 1. $0.276 \times (-100)$ | a. 276 |
| 2. $(-0.276) \times (-100)$ | b. 0 |
| 3. $0.276 \times 0$ | c. -276 |

5. Find the 3-digit number which on multiplication with the number 456 gives 409944.

6. Mr. Jackson travels 112 miles a day for work. How much distance will Mr. Jackson travel in 7 months?

7. What will be the product of:

$$\begin{array}{r} 276 \\ \times\ 830 \\ \hline \\ \hline \end{array}$$

8. Find x:

$$\frac{x}{435} = 634$$

9. Jamie has been collecting rocks for 10 years. Each month, she collects 856 rocks. How many rocks has she collected through all 10 years?

10. 104 x 104 x 104 x 104 x 104 x 104 means which of the following?

a) Multiply 104 x 6

b) Multiply 404 x 1

c) Multiply 104 six times

d) Multiply 104 x 6 x 104

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- Gary Schwartz

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- Kirk Riley

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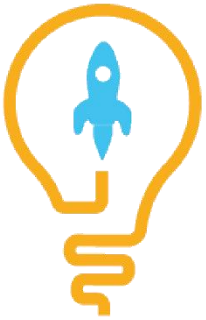

# ANSWERS

| | |
|---|---|
| 1) | 183136 |
| 2) | 111750 |
| 3) | 83200 |
| 4) | c, 2. a, 3. b |
| 5) | 899 |
| 6) | 23520 |
| 7) | 229080 |
| 8) | 275790 |
| 9) | 102720 |
| 10) | c) Multiply 104 six times. |

## FUN FACT

1. Multiplication by 2 means making the number double or twice.

2. Multiplication is commutative. It means, if $5 \times 4 = 20$, then $4 \times 5$ is also equal to 20.

3. If you multiply a number by 1, the result is the number itself.