

Multiplication: Review - 1

1. Make the model to find the product of a 3-digit number and a 1-digit number.

$$4 \times 347 = \underline{\hspace{2cm}}$$

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2. Use place value and expanded form to write an expression that shows how to multiply 7×245 .

3. What is the value of the expression below.

$$(2 \times 3)(3 \times 5) \quad \underline{\hspace{2cm}}$$

4. Determine the value of each expression if $a = 2$ and $b = 6$.

$$(4 \times b)(a \times 8) \quad \underline{\hspace{2cm}} \qquad 16(a \times b) \quad \underline{\hspace{2cm}}$$

5. Look at the table. Find the missing rule and the missing values in the table.

| Rule <u> </u> | |
|----------------------------------|-----|
| 2 | 6 |
| 6 | 18 |
| 8 | |
| 11 | 33 |
| 13 | |
| 24 | |
| 37 | |
| 45 | |
| 53 | 159 |
| 76 | |

Multiplication: Review - 2

1. Make the model to find the product of a 3-digit number and a 1-digit number.

$$6 \times 678 = \underline{\hspace{2cm}}$$

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2. Use place value and expanded form to write an expression that shows how to multiply 9×357 .

3. What is the value of the expression below.

$$(7 \times 2) (4 \times 6) \quad \underline{\hspace{2cm}}$$

4. Determine the value of each expression if $c = 6$ and $f = 5$.

$$(4 \times f) (c \times 8) \quad \underline{\hspace{2cm}} \qquad 16 (f \times c) \quad \underline{\hspace{2cm}}$$

5. Look at the table. Find the missing rule and the missing values in the table.

| Rule <u> </u> | |
|----------------------------------|-----|
| 4 | 12 |
| 7 | 21 |
| 9 | 27 |
| 12 | |
| 15 | |
| 29 | |
| 35 | |
| 49 | |
| 50 | 150 |
| 78 | |

Multiplication: Review - 3

1. Make the model to find the product of a 3-digit number and a 1-digit number.

$$8 \times 523 = \underline{\hspace{2cm}}$$

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2. Use place value and expanded form to write an expression that shows how to multiply 6×137 .

3. What is the value of the expression below.

$$(9 \times 4) (7 \times 8) \quad \underline{\hspace{2cm}}$$

4. Determine the value of each expression if $m = 9$ and $n = 7$.

$$(9 \times m) \times (8 \times n) \quad \underline{\hspace{2cm}} \qquad 20 (m \times n) \quad \underline{\hspace{2cm}}$$

5. Look at the table. Find the missing rule and the missing values in the table.

| Rule: _____ | |
|-------------|-----|
| 4 | 16 |
| 7 | 28 |
| 9 | |
| 10 | 40 |
| 15 | |
| 26 | |
| 38 | |
| 52 | |
| 64 | |
| 85 | 340 |