

# MULTIPLICATION BY 2 QUIZ

Match the expressions and the product.

|               |           |
|---------------|-----------|
| <b>2 x 3</b>  | <b>8</b>  |
| <b>2 x 5</b>  | <b>16</b> |
| <b>2 x 8</b>  | <b>20</b> |
| <b>2 x 10</b> | <b>6</b>  |
| <b>2 x 4</b>  | <b>10</b> |

Model with an equal group  
**2 x 1**

Model with an array  
**2 x 7**

Mary put 2 marbles in 7 different bags. How many marbles did she have altogether?

Model:

Answer:

Make the equations true.

$$2 \times 6 = 6 \times \underline{\quad}$$

$$2 \times 7 = (2 \times \underline{\quad}) + (2 \times \underline{\quad})$$

$$2 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 3 QUIZ

Match the expressions and the product.

|               |           |
|---------------|-----------|
| <b>3 x 4</b>  | <b>18</b> |
| <b>3 x 6</b>  | <b>24</b> |
| <b>3 x 8</b>  | <b>30</b> |
| <b>3 x 10</b> | <b>21</b> |
| <b>3 x 7</b>  | <b>12</b> |

Model with an equal group  
**3 x 9**

Model with an array  
**3 x 5**

Luke put 3 toy trucks in 2 different boxes. How many toy trucks did he have altogether?

Model:

Answer:

Make the equations true.

$$3 \times 4 = 4 \times \underline{\quad}$$

$$3 \times 7 = (3 \times \underline{\quad}) + (3 \times \underline{\quad})$$

$$3 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 4 QUIZ

Match the expressions and the product.

|               |           |
|---------------|-----------|
| <b>4 x 5</b>  | <b>8</b>  |
| <b>4 x 2</b>  | <b>32</b> |
| <b>4 x 8</b>  | <b>4</b>  |
| <b>4 x 10</b> | <b>20</b> |
| <b>4 x 1</b>  | <b>40</b> |

Model with an equal group  
**4 x 3**

Model with an array  
**4 x 6**

The bakery put 4 cookies each in 4 different bags. How many cookies did they have altogether?

Model:

Answer:

Make the equations true.

$$4 \times 7 = 7 \times \underline{\quad}$$

$$4 \times 7 = (4 \times \underline{\quad}) + (4 \times \underline{\quad})$$

$$4 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 5 QUIZ

Match the expressions and the product.

|              |           |
|--------------|-----------|
| <b>5 x 3</b> | <b>5</b>  |
| <b>5 x 8</b> | <b>35</b> |
| <b>5 x 7</b> | <b>40</b> |
| <b>5 x 1</b> | <b>30</b> |
| <b>5 x 6</b> | <b>15</b> |

Model with an equal group  
**5 x 2**

Model with an array  
**5 x 4**

The bakery put 5 pies each in 9 different boxes. How many pies did they have altogether?

Model:

Answer:

Make the equations true.

$$5 \times 6 = 6 \times \underline{\quad}$$

$$5 \times 7 = (5 \times \underline{\quad}) + (5 \times \underline{\quad})$$

$$5 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 6 QUIZ

Match the expressions and the product.

|               |           |
|---------------|-----------|
| <b>6 x 3</b>  | <b>30</b> |
| <b>6 x 5</b>  | <b>48</b> |
| <b>6 x 8</b>  | <b>18</b> |
| <b>6 x 10</b> | <b>12</b> |
| <b>6 x 2</b>  | <b>60</b> |

Model with an equal group  
**6 x 4**

Model with an array  
**6 x 6**

The bakery put 6 cakes each in 7 different boxes. How many cakes did they have altogether?

Model:

Answer:

Make the equations true.

$$6 \times 9 = 9 \times \underline{\quad}$$

$$6 \times 7 = (6 \times \underline{\quad}) + (6 \times \underline{\quad})$$

$$6 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 7 QUIZ

Match the expressions and the product.

|              |           |
|--------------|-----------|
| <b>7 x 4</b> | <b>7</b>  |
| <b>7 x 6</b> | <b>42</b> |
| <b>7 x 2</b> | <b>56</b> |
| <b>7 x 1</b> | <b>28</b> |
| <b>7 x 8</b> | <b>14</b> |

Model with an equal group  
**7 x 7**

Model with an array  
**7 x 3**

The bakery put 7 pies each in 5 different boxes. How many pies did they have altogether?

Model:

Answer:

Make the equations true.

$$7 \times 9 = 9 \times \underline{\quad}$$

$$7 \times 5 = (7 \times \underline{\quad}) + (7 \times \underline{\quad})$$

$$7 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 8 QUIZ

Match the expressions and the product.

|               |           |
|---------------|-----------|
| <b>8 x 5</b>  | <b>80</b> |
| <b>8 x 8</b>  | <b>56</b> |
| <b>8 x 4</b>  | <b>32</b> |
| <b>8 x 10</b> | <b>40</b> |
| <b>8 x 7</b>  | <b>64</b> |

Model with an equal group  
**8 x 3**

Model with an array  
**8 x 6**

The bakery put 8 cupcakes each in 4 different boxes. How many cupcakes did they have altogether?

Model:

Answer:

Make the equations true.

$$8 \times 9 = 9 \times \underline{\quad}$$

$$8 \times 7 = (8 \times \underline{\quad}) + (8 \times \underline{\quad})$$

$$8 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 9 QUIZ

Match the expressions and the product.

|              |    |
|--------------|----|
| $9 \times 1$ | 81 |
| $9 \times 6$ | 63 |
| $9 \times 4$ | 54 |
| $9 \times 9$ | 9  |
| $9 \times 7$ | 36 |

Model with an equal group  
 $9 \times 8$

Model with an array  
 $9 \times 2$

The bakery put 9 pies each in 3 different boxes. How many pies did they have altogether?

Model:

Answer:

Make the equations true.

$$9 \times 5 = 5 \times \underline{\quad}$$

$$9 \times 5 = (9 \times \underline{\quad}) + (9 \times \underline{\quad})$$

$$97 \times 5 \times 2 = \underline{\quad} \times 5$$

# MULTIPLICATION BY 10 QUIZ

Match the expressions and the product.

|               |           |
|---------------|-----------|
| <b>10 x 5</b> | <b>40</b> |
| <b>10 x 7</b> | <b>60</b> |
| <b>10 x 1</b> | <b>50</b> |
| <b>10 x 6</b> | <b>10</b> |
| <b>10 x 4</b> | <b>70</b> |

Model with an equal group  
**10 x 3**

Model with an array  
**10 x 10**

The bakery put 10 cakes each in 2 different boxes. How many cakes did they have altogether?

Model:

Answer:

Make the equations true.

$$10 \times 8 = 8 \times \underline{\quad}$$

$$10 \times 7 = (10 \times \underline{\quad}) + (10 \times \underline{\quad})$$

$$10 \times 5 \times 2 = \underline{\quad} \times 5$$