

# Math Hearts Multiplication (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

What is the value of each math heart?

$8 \times \text{NO DIVIDE} = 64$

$8 \times \text{PI R SQUARED} = 72$

$9 \times \text{FACT FAMILY} = 54$

$6 \times \text{SUDOKU} = 18$

$5 \times \text{ACUTE TRIANGLE} = 40$

$4 \times \text{MIXED FRACTION} = 32$

$8 \times \text{1 PLUS 1 IS 2} = 48$

$6 \times \text{POSITIVE INTEGER} = 30$

$4 \times \text{OBTUSE} = 12$

$3 \times \text{GOLDEN RATIO} = 12$

$6 \times \text{MATH WHIZ} = 42$

$8 \times \text{GOOGOL} = 24$

$2 \times \text{COUNT ON ME} = 12$

$6 \times \text{XXOXXO} = 42$

$6 \times \text{EUCLID} = 30$

$5 \times \text{PEMDAS} = 25$

$3 \times \text{MATH RULER} = 9$

$7 \times \text{112358} = 56$

Now calculate the answers to these questions.

$\text{COUNT ON ME} + \text{NO DIVIDE} =$

$\text{MATH WHIZ} + \text{112358} =$

# Math Hearts Multiplication (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

What is the value of each math heart?

$$8 \times \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 64$$

**8**

$$8 \times \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 72$$

**9**

$$9 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 54$$

**6**

$$6 \times \begin{matrix} \text{SUDOKU} \end{matrix} = 18$$

**3**

$$5 \times \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 40$$

**8**

$$4 \times \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 32$$

**8**

$$8 \times \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = 48$$

**6**

$$6 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 30$$

**5**

$$4 \times \begin{matrix} \text{OBTUSE} \end{matrix} = 12$$

**3**

$$3 \times \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 12$$

**4**

$$6 \times \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 42$$

**7**

$$8 \times \begin{matrix} \text{GOOGOL} \end{matrix} = 24$$

**3**

$$2 \times \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 12$$

**6**

$$6 \times \begin{matrix} \text{XXOXXO} \end{matrix} = 42$$

**7**

$$6 \times \begin{matrix} \text{EUCLID} \end{matrix} = 30$$

**5**

$$5 \times \begin{matrix} \text{PEMDAS} \end{matrix} = 25$$

**5**

$$3 \times \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 9$$

**3**

$$7 \times \begin{matrix} 112358 \end{matrix} = 56$$

**8**

Now calculate the answers to these questions.

$$\begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} + \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 14$$

$$\begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} + \begin{matrix} 112358 \end{matrix} = 15$$