

# Math Hearts Multiplication (H)

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

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

What is the value of each math heart?

$3 \times \text{PI R SQUARED} = 1308$

$2 \times \text{ADD ME} = 348$

$3 \times \text{COUNT ON ME} = 2508$

$2 \times \text{MIXED FRACTION} = 1006$

$4 \times \text{GOLDEN RATIO} = 728$

$2 \times \text{GOOGOL} = 264$

$5 \times \text{EUCLID} = 2835$

$6 \times \text{XXOXXO} = 2196$

$4 \times \text{1 PLUS 1 IS 2} = 900$

$7 \times \text{PEMDAS} = 1141$

$7 \times \text{112358} = 2534$

$3 \times \text{FACT FAMILY} = 2898$

$7 \times \text{OBTUSE} = 2611$

$2 \times \text{ACUTE TRIANGLE} = 820$

$5 \times \text{MATH RULER} = 4155$

$4 \times \text{MATH WHIZ} = 752$

$3 \times \text{LOVE SQUARED} = 2919$

$7 \times \text{POSITIVE INTEGER} = 4333$

Now calculate the answers to these questions.

$\text{FACT FAMILY} + \text{LOVE SQUARED} =$

$\text{COUNT ON ME} + \text{1 PLUS 1 IS 2} =$

# Math Hearts Multiplication (H) Answers

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

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

What is the value of each math heart?

$$3 \times \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 1308$$

**436**

$$2 \times \begin{matrix} \text{ADD} \\ \text{ME} \end{matrix} = 348$$

**174**

$$3 \times \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 2508$$

**836**

$$2 \times \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 1006$$

**503**

$$4 \times \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 728$$

**182**

$$2 \times \begin{matrix} \text{GOOGOL} \end{matrix} = 264$$

**132**

$$5 \times \begin{matrix} \text{EUCLID} \end{matrix} = 2835$$

**567**

$$6 \times \begin{matrix} \text{XXOXXO} \end{matrix} = 2196$$

**366**

$$4 \times \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = 900$$

**225**

$$7 \times \begin{matrix} \text{PEMDAS} \end{matrix} = 1141$$

**163**

$$7 \times \begin{matrix} 112358 \end{matrix} = 2534$$

**362**

$$3 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 2898$$

**966**

$$7 \times \begin{matrix} \text{OBTUSE} \end{matrix} = 2611$$

**373**

$$2 \times \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 820$$

**410**

$$5 \times \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 4155$$

**831**

$$4 \times \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 752$$

**188**

$$3 \times \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = 2919$$

**973**

$$7 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 4333$$

**619**

Now calculate the answers to these questions.

$$\begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} + \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = \mathbf{1939}$$

$$\begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} + \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = \mathbf{1061}$$