

Math Hearts Multiplication (H)

Name: _____

Date: _____

What is the value of each math heart?

$2 \times \text{GOOGOL} = 10$

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

$4 \times \text{PI R SQUARED} = 20$

$7 \times \text{ADD ME} = 56$

$9 \times \text{SUDOKU} = 36$

$9 \times \text{GOLDEN RATIO} = 63$

$5 \times \text{OBTUSE} = 35$

$9 \times \text{COUNT ON ME} = 54$

$5 \times \text{MIXED FRACTION} = 25$

$9 \times \text{POSITIVE INTEGER} = 81$

$4 \times \text{MATH WHIZ} = 28$

$9 \times \text{FACT FAMILY} = 63$

$4 \times \text{MATH RULER} = 16$

$7 \times \text{1 PLUS 1 IS 2} = 42$

$9 \times \text{LOVE SQUARED} = 18$

$3 \times \text{NO DIVIDE} = 21$

$5 \times \text{112358} = 30$

$4 \times \text{PEMDAS} = 16$

Now calculate the answers to these questions.

$\text{112358} + \text{GOLDEN RATIO} =$

$\text{OBTUSE} + \text{FACT FAMILY} =$

Math Hearts Multiplication (H) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$2 \times \begin{matrix} \text{GOOGOL} \\ 5 \end{matrix} = 10$$

$$5 \times \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \\ 8 \end{matrix} = 40$$

$$4 \times \begin{matrix} \text{PI R} \\ \text{SQUARED} \\ 5 \end{matrix} = 20$$

$$7 \times \begin{matrix} \text{ADD ME} \\ 8 \end{matrix} = 56$$

$$9 \times \begin{matrix} \text{SUDOKU} \\ 4 \end{matrix} = 36$$

$$9 \times \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \\ 7 \end{matrix} = 63$$

$$5 \times \begin{matrix} \text{OBTUSE} \\ 7 \end{matrix} = 35$$

$$9 \times \begin{matrix} \text{COUNT} \\ \text{ON ME} \\ 6 \end{matrix} = 54$$

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

$$9 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \\ 9 \end{matrix} = 81$$

$$4 \times \begin{matrix} \text{MATH} \\ \text{WHIZ} \\ 7 \end{matrix} = 28$$

$$9 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \\ 7 \end{matrix} = 63$$

$$4 \times \begin{matrix} \text{MATH} \\ \text{RULER} \\ 4 \end{matrix} = 16$$

$$7 \times \begin{matrix} \text{1 PLUS} \\ \text{1 IS 2} \\ 6 \end{matrix} = 42$$

$$9 \times \begin{matrix} \text{LOVE} \\ \text{SQUARED} \\ 2 \end{matrix} = 18$$

$$3 \times \begin{matrix} \text{NO} \\ \text{DIVIDE} \\ 7 \end{matrix} = 21$$

$$5 \times \begin{matrix} \text{112358} \\ 6 \end{matrix} = 30$$

$$4 \times \begin{matrix} \text{PEMDAS} \\ 4 \end{matrix} = 16$$

Now calculate the answers to these questions.

$$\begin{matrix} \text{112358} \\ 6 \end{matrix} + \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 13$$

$$\begin{matrix} \text{OBTUSE} \\ 7 \end{matrix} + \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 14$$