

Math Hearts Mixed Operations (I)

Name: _____

Date: _____

What is the value of each math heart?

$215 + \text{ADD ME} = 885$

$921 - \text{POSITIVE INTEGER} = 361$

$1615 - \text{COUNT ON ME} = 683$

$536 - \text{PEMDAS} = 387$

$2163 \div \text{MIXED FRACTION} = 7$

$1455 - \text{MATH WHIZ} = 708$

$4 \times \text{PI R SQUARED} = 3112$

$472 \div \text{OBTUSE} = 2$

$680 + \text{1 PLUS 1 IS 2} = 919$

$1403 - \text{112358} = 568$

$9 \times \text{XXOXXO} = 3753$

$3 \times \text{FACT FAMILY} = 498$

$231 + \text{SUDOKU} = 1098$

$974 - \text{ACUTE TRIANGLE} = 706$

$1236 \div \text{GOOGOL} = 4$

$544 + \text{EUCLID} = 735$

$2163 \div \text{NO DIVIDE} = 7$

$590 + \text{MATH RULER} = 1293$

Now calculate the answers to these questions.

$\text{OBTUSE} + \text{112358} =$

$\text{1 PLUS 1 IS 2} + \text{POSITIVE INTEGER} =$

Math Hearts Mixed Operations (I) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$215 + \begin{matrix} \text{ADD ME} \\ \text{670} \end{matrix} = 885$$

$$921 - \begin{matrix} \text{POSITIVE INTEGER} \\ \text{560} \end{matrix} = 361$$

$$1615 - \begin{matrix} \text{COUNT ON ME} \\ \text{932} \end{matrix} = 683$$

$$536 - \begin{matrix} \text{PEMDAS} \\ \text{149} \end{matrix} = 387$$

$$2163 \div \begin{matrix} \text{MIXED FRACTION} \\ \text{309} \end{matrix} = 7$$

$$1455 - \begin{matrix} \text{MATH WHIZ} \\ \text{747} \end{matrix} = 708$$

$$4 \times \begin{matrix} \text{PI R SQUARED} \\ \text{778} \end{matrix} = 3112$$

$$472 \div \begin{matrix} \text{OBTUSE} \\ \text{236} \end{matrix} = 2$$

$$680 + \begin{matrix} \text{1 PLUS 1 IS 2} \\ \text{239} \end{matrix} = 919$$

$$1403 - \begin{matrix} \text{112358} \\ \text{835} \end{matrix} = 568$$

$$9 \times \begin{matrix} \text{XXOXXO} \\ \text{417} \end{matrix} = 3753$$

$$3 \times \begin{matrix} \text{FACT FAMILY} \\ \text{166} \end{matrix} = 498$$

$$231 + \begin{matrix} \text{SUDOKU} \\ \text{867} \end{matrix} = 1098$$

$$974 - \begin{matrix} \text{ACUTE TRIANGLE} \\ \text{268} \end{matrix} = 706$$

$$1236 \div \begin{matrix} \text{GOOGOL} \\ \text{309} \end{matrix} = 4$$

$$544 + \begin{matrix} \text{EUCLID} \\ \text{191} \end{matrix} = 735$$

$$2163 \div \begin{matrix} \text{NO DIVIDE} \\ \text{309} \end{matrix} = 7$$

$$590 + \begin{matrix} \text{MATH RULER} \\ \text{703} \end{matrix} = 1293$$

Now calculate the answers to these questions.

$$\begin{matrix} \text{OBTUSE} \end{matrix} + \begin{matrix} \text{112358} \end{matrix} = \mathbf{1071}$$

$$\begin{matrix} \text{1 PLUS 1 IS 2} \end{matrix} + \begin{matrix} \text{POSITIVE INTEGER} \end{matrix} = \mathbf{799}$$