

Math Hearts Mixed Operations (C)

Name: _____

Date: _____

What is the value of each math heart?

$$1213 - \text{112358} = 630$$

$$849 + \text{GOLDEN RATIO} = 1496$$

$$672 + \text{NO DIVIDE} = 784$$

$$5 \times \text{ADD ME} = 3545$$

$$3138 \div \text{LOVE SQUARED} = 6$$

$$1168 - \text{1 PLUS 1 IS 2} = 889$$

$$985 + \text{POSITIVE INTEGER} = 1289$$

$$6 \times \text{OBTUSE} = 2154$$

$$807 + \text{MATH WHIZ} = 1470$$

$$8 \times \text{PEMDAS} = 7112$$

$$320 + \text{MIXED FRACTION} = 726$$

$$527 - \text{XXOXXO} = 200$$

$$4 \times \text{GOOGOL} = 936$$

$$4864 \div \text{FACT FAMILY} = 8$$

$$831 - \text{EUCLID} = 221$$

$$848 + \text{ACUTE TRIANGLE} = 1128$$

$$7 \times \text{PI R SQUARED} = 714$$

$$347 + \text{COUNT ON ME} = 736$$

Now calculate the answers to these questions.

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

$$\text{PI R SQUARED} + \text{MIXED FRACTION} =$$

Math Hearts Mixed Operations (C) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$1213 - \begin{matrix} \text{112358} \\ \text{583} \end{matrix} = 630$$

$$849 + \begin{matrix} \text{GOLDEN RATIO} \\ \text{647} \end{matrix} = 1496$$

$$672 + \begin{matrix} \text{NO DIVIDE} \\ \text{112} \end{matrix} = 784$$

$$5 \times \begin{matrix} \text{ADD ME} \\ \text{709} \end{matrix} = 3545$$

$$3138 \div \begin{matrix} \text{LOVE SQUARED} \\ \text{523} \end{matrix} = 6$$

$$1168 - \begin{matrix} \text{1 PLUS 1 IS 2} \\ \text{279} \end{matrix} = 889$$

$$985 + \begin{matrix} \text{POSITIVE INTEGER} \\ \text{304} \end{matrix} = 1289$$

$$6 \times \begin{matrix} \text{OBTUSE} \\ \text{359} \end{matrix} = 2154$$

$$807 + \begin{matrix} \text{MATH WHIZ} \\ \text{663} \end{matrix} = 1470$$

$$8 \times \begin{matrix} \text{PEMDAS} \\ \text{889} \end{matrix} = 7112$$

$$320 + \begin{matrix} \text{MIXED FRACTION} \\ \text{406} \end{matrix} = 726$$

$$527 - \begin{matrix} \text{XXOXXO} \\ \text{327} \end{matrix} = 200$$

$$4 \times \begin{matrix} \text{GOOGOL} \\ \text{234} \end{matrix} = 936$$

$$4864 \div \begin{matrix} \text{FACT FAMILY} \\ \text{608} \end{matrix} = 8$$

$$831 - \begin{matrix} \text{EUCLID} \\ \text{610} \end{matrix} = 221$$

$$848 + \begin{matrix} \text{ACUTE TRIANGLE} \\ \text{280} \end{matrix} = 1128$$

$$7 \times \begin{matrix} \text{PI R SQUARED} \\ \text{102} \end{matrix} = 714$$

$$347 + \begin{matrix} \text{COUNT ON ME} \\ \text{389} \end{matrix} = 736$$

Now calculate the answers to these questions.

$$\begin{matrix} \text{112358} \\ \text{583} \end{matrix} + \begin{matrix} \text{MATH WHIZ} \\ \text{663} \end{matrix} = \mathbf{1246}$$

$$\begin{matrix} \text{PI R SQUARED} \\ \text{102} \end{matrix} + \begin{matrix} \text{MIXED FRACTION} \\ \text{406} \end{matrix} = \mathbf{508}$$