

Math Hearts Division (A)

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

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

What is the value of each math heart?

$$4400 \div \text{MATH RULER} = 5$$

$$1200 \div \text{GOLDEN RATIO} = 8$$

$$5160 \div \text{POSITIVE INTEGER} = 8$$

$$4149 \div \text{FACT FAMILY} = 9$$

$$2805 \div \text{LOVE SQUARED} = 3$$

$$700 \div \text{PI R SQUARED} = 4$$

$$8424 \div \text{1 PLUS 1 IS 2} = 9$$

$$4635 \div \text{OBTUSE} = 9$$

$$1880 \div \text{ACUTE TRIANGLE} = 5$$

$$2775 \div \text{MATH WHIZ} = 5$$

$$630 \div \text{SUDOKU} = 6$$

$$2872 \div \text{COUNT ON ME} = 4$$

$$4746 \div \text{112358} = 6$$

$$560 \div \text{PEMDAS} = 4$$

$$2056 \div \text{GOOGOL} = 8$$

$$3752 \div \text{ADD ME} = 8$$

$$5976 \div \text{XXOXXO} = 8$$

$$1614 \div \text{EUCLID} = 3$$

Now calculate the answers to these questions.

$$\text{MATH RULER} + \text{1 PLUS 1 IS 2} =$$

$$\text{LOVE SQUARED} + \text{COUNT ON ME} =$$

# Math Hearts Division (A) Answers

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

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

What is the value of each math heart?

$$4400 \div \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 5$$

**880**

$$1200 \div \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 8$$

**150**

$$5160 \div \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 8$$

**645**

$$4149 \div \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 9$$

**461**

$$2805 \div \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = 3$$

**935**

$$700 \div \begin{matrix} \text{PI} \\ \text{SQUARED} \end{matrix} = 4$$

**175**

$$8424 \div \begin{matrix} 1 \\ \text{PLUS} \\ 1 \\ \text{IS} \\ 2 \end{matrix} = 9$$

**936**

$$4635 \div \begin{matrix} \text{OBTUSE} \end{matrix} = 9$$

**515**

$$1880 \div \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 5$$

**376**

$$2775 \div \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 5$$

**555**

$$630 \div \begin{matrix} \text{SUDOKU} \end{matrix} = 6$$

**105**

$$2872 \div \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 4$$

**718**

$$4746 \div \begin{matrix} 112358 \end{matrix} = 6$$

**791**

$$560 \div \begin{matrix} \text{PEMDAS} \end{matrix} = 4$$

**140**

$$2056 \div \begin{matrix} \text{GOOGOL} \end{matrix} = 8$$

**257**

$$3752 \div \begin{matrix} \text{ADD ME} \end{matrix} = 8$$

**469**

$$5976 \div \begin{matrix} \text{XOXOXO} \end{matrix} = 8$$

**747**

$$1614 \div \begin{matrix} \text{EUCLID} \end{matrix} = 3$$

**538**

Now calculate the answers to these questions.

$$\begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} + \begin{matrix} 1 \\ \text{PLUS} \\ 1 \\ \text{IS} \\ 2 \end{matrix} = \mathbf{1816}$$

$$\begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} + \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = \mathbf{1653}$$