

# Math Hearts Mixed Operations (D)

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

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

What is the value of each math heart?

$$476 \div \text{LOVE SQUARED} = 7$$

$$144 - \text{COUNT ON ME} = 87$$

$$115 - \text{MATH WHIZ} = 71$$

$$32 + \text{PI R SQUARED} = 101$$

$$88 + \text{MATH RULER} = 118$$

$$89 - \text{1 PLUS 1 IS 2} = 69$$

$$23 + \text{PEMDAS} = 88$$

$$134 - \text{ACUTE TRIANGLE} = 57$$

$$574 \div \text{SUDOKU} = 7$$

$$45 + \text{POSITIVE INTEGER} = 60$$

$$9 \times \text{XXOXXO} = 558$$

$$15 + \text{ADD ME} = 61$$

$$74 - \text{OBTUSE} = 60$$

$$65 + \text{GOOGOL} = 143$$

$$592 \div \text{FACT FAMILY} = 8$$

$$140 \div \text{112358} = 4$$

$$46 + \text{EUCLID} = 73$$

$$7 \times \text{GOLDEN RATIO} = 105$$

Now calculate the answers to these questions.

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

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

# Math Hearts Mixed Operations (D) Answers

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

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

What is the value of each math heart?

$$476 \div \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = 7$$

**68**

$$144 - \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 87$$

**57**

$$115 - \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 71$$

**44**

$$32 + \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 101$$

**69**

$$88 + \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 118$$

**30**

$$89 - \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = 69$$

**20**

$$23 + \begin{matrix} \text{PEMDAS} \end{matrix} = 88$$

**65**

$$134 - \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 57$$

**77**

$$574 \div \begin{matrix} \text{SUDOKU} \end{matrix} = 7$$

**82**

$$45 + \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 60$$

**15**

$$9 \times \begin{matrix} \text{XXOXXO} \end{matrix} = 558$$

**62**

$$15 + \begin{matrix} \text{ADD ME} \end{matrix} = 61$$

**46**

$$74 - \begin{matrix} \text{OBTUSE} \end{matrix} = 60$$

**14**

$$65 + \begin{matrix} \text{GOOGOL} \end{matrix} = 143$$

**78**

$$592 \div \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 8$$

**74**

$$140 \div \begin{matrix} 112358 \end{matrix} = 4$$

**35**

$$46 + \begin{matrix} \text{EUCLID} \end{matrix} = 73$$

**27**

$$7 \times \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 105$$

**15**

Now calculate the answers to these questions.

$$\begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} + \begin{matrix} \text{EUCLID} \end{matrix} = \mathbf{42}$$

$$\begin{matrix} \text{OBTUSE} \end{matrix} + \begin{matrix} \text{PEMDAS} \end{matrix} = \mathbf{79}$$