

Math Hearts Mixed Operations (B)

Name: _____

Date: _____

What is the value of each math heart?

$512 \div \text{LOVE SQUARED} = 8$

$9 \times \text{112358} = 216$

$54 \div \text{OBTUSE} = 3$

$83 + \text{NO DIVIDE} = 142$

$61 + \text{EUCLID} = 98$

$104 - \text{ADD ME} = 94$

$117 - \text{MIXED FRACTION} = 23$

$7 \times \text{PI R SQUARED} = 539$

$2 \times \text{MATH RULER} = 144$

$9 \times \text{POSITIVE INTEGER} = 882$

$395 \div \text{ACUTE TRIANGLE} = 5$

$6 \times \text{SUDOKU} = 414$

$37 + \text{1 PLUS 1 IS 2} = 74$

$146 - \text{GOLDEN RATIO} = 71$

$55 \div \text{MATH WHIZ} = 5$

$9 \times \text{FACT FAMILY} = 648$

$98 + \text{XXOXXO} = 132$

$747 \div \text{COUNT ON ME} = 9$

Now calculate the answers to these questions.

$\text{ACUTE TRIANGLE} + \text{EUCLID} =$

$\text{XXOXXO} + \text{1 PLUS 1 IS 2} =$

Math Hearts Mixed Operations (B) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$512 \div \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = 8$$

64

$$9 \times \begin{matrix} 112358 \end{matrix} = 216$$

24

$$54 \div \begin{matrix} \text{OBTUSE} \end{matrix} = 3$$

18

$$83 + \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 142$$

59

$$61 + \begin{matrix} \text{EUCLID} \end{matrix} = 98$$

37

$$104 - \begin{matrix} \text{ADD} \\ \text{ME} \end{matrix} = 94$$

10

$$117 - \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 23$$

94

$$7 \times \begin{matrix} \text{PI} \\ \text{SQUARED} \end{matrix} = 539$$

77

$$2 \times \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 144$$

72

$$9 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 882$$

98

$$395 \div \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 5$$

79

$$6 \times \begin{matrix} \text{SUDOKU} \end{matrix} = 414$$

69

$$37 + \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = 74$$

37

$$146 - \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 71$$

75

$$55 \div \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 5$$

11

$$9 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 648$$

72

$$98 + \begin{matrix} \text{XXOXXO} \end{matrix} = 132$$

34

$$747 \div \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 9$$

83

Now calculate the answers to these questions.

$$\begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} + \begin{matrix} \text{EUCLID} \end{matrix} = \mathbf{116}$$

$$\begin{matrix} \text{XXOXXO} \end{matrix} + \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = \mathbf{71}$$