

Math Hearts Multiplication (A)

Name: _____

Date: _____

What is the value of each math heart?

$8 \times \text{POSITIVE INTEGER} = 280$

$2 \times \text{FACT FAMILY} = 150$

$6 \times \text{MATH WHIZ} = 162$

$2 \times \text{PI R SQUARED} = 34$

$2 \times \text{MATH RULER} = 136$

$5 \times \text{LOVE SQUARED} = 55$

$2 \times 112358 = 152$

$8 \times \text{XXOXXO} = 96$

$4 \times \text{MIXED FRACTION} = 340$

$6 \times \text{OBTUSE} = 72$

$3 \times \text{GOLDEN RATIO} = 120$

$6 \times \text{ADD ME} = 210$

$5 \times \text{EUCLID} = 380$

$8 \times \text{1 PLUS 1 IS 2} = 424$

$3 \times \text{SUDOKU} = 102$

$9 \times \text{NO DIVIDE} = 666$

$9 \times \text{GOOGOL} = 450$

$4 \times \text{ACUTE TRIANGLE} = 232$

Now calculate the answers to these questions.

$\text{EUCLID} + \text{MATH RULER} =$

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

Math Hearts Multiplication (A) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$8 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 280$$

35

$$2 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 150$$

75

$$6 \times \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 162$$

27

$$2 \times \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 34$$

17

$$2 \times \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 136$$

68

$$5 \times \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = 55$$

11

$$2 \times \begin{matrix} 112358 \end{matrix} = 152$$

76

$$8 \times \begin{matrix} \text{XXOXXO} \end{matrix} = 96$$

12

$$4 \times \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 340$$

85

$$6 \times \begin{matrix} \text{OBTUSE} \end{matrix} = 72$$

12

$$3 \times \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 120$$

40

$$6 \times \begin{matrix} \text{ADD ME} \end{matrix} = 210$$

35

$$5 \times \begin{matrix} \text{EUCLID} \end{matrix} = 380$$

76

$$8 \times \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = 424$$

53

$$3 \times \begin{matrix} \text{SUDOKU} \end{matrix} = 102$$

34

$$9 \times \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 666$$

74

$$9 \times \begin{matrix} \text{GOOGOL} \end{matrix} = 450$$

50

$$4 \times \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 232$$

58

Now calculate the answers to these questions.

$$\begin{matrix} \text{EUCLID} \end{matrix} + \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = \mathbf{144}$$

$$\begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} + \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = \mathbf{88}$$