

Math Hearts Multiplication (J)

Name: _____

Date: _____

What is the value of each math heart?

$7 \times \begin{matrix} \text{1 PLUS} \\ \text{1 IS 2} \end{matrix} = 210$

$2 \times \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 88$

$6 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 144$

$2 \times \begin{matrix} \text{GOOGOL} \end{matrix} = 32$

$7 \times \begin{matrix} \text{PEMDAS} \end{matrix} = 161$

$6 \times \begin{matrix} \text{OBTUSE} \end{matrix} = 144$

$5 \times \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 155$

$6 \times \begin{matrix} \text{XXOXXO} \end{matrix} = 150$

$8 \times \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 560$

$7 \times \begin{matrix} \text{EUCLID} \end{matrix} = 371$

$6 \times \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 204$

$7 \times \begin{matrix} \text{112358} \end{matrix} = 693$

$5 \times \begin{matrix} \text{SUDOKU} \end{matrix} = 280$

$2 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 112$

$3 \times \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 282$

$4 \times \begin{matrix} \text{ADD ME} \end{matrix} = 96$

$9 \times \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 864$

$5 \times \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 280$

Now calculate the answers to these questions.

$\begin{matrix} \text{EUCLID} \end{matrix} + \begin{matrix} \text{XXOXXO} \end{matrix} =$

$\begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} + \begin{matrix} \text{PEMDAS} \end{matrix} =$

Math Hearts Multiplication (J) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$7 \times \begin{matrix} \text{1 PLUS} \\ \text{1 IS 2} \end{matrix} = 210$$

30

$$2 \times \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 88$$

44

$$6 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 144$$

24

$$2 \times \begin{matrix} \text{GOOGOL} \end{matrix} = 32$$

16

$$7 \times \begin{matrix} \text{PEMDAS} \end{matrix} = 161$$

23

$$6 \times \begin{matrix} \text{OBTUSE} \end{matrix} = 144$$

24

$$5 \times \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 155$$

31

$$6 \times \begin{matrix} \text{XXOXXO} \end{matrix} = 150$$

25

$$8 \times \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 560$$

70

$$7 \times \begin{matrix} \text{EUCLID} \end{matrix} = 371$$

53

$$6 \times \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 204$$

34

$$7 \times \begin{matrix} \text{112358} \end{matrix} = 693$$

99

$$5 \times \begin{matrix} \text{SUDOKU} \end{matrix} = 280$$

56

$$2 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 112$$

56

$$3 \times \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 282$$

94

$$4 \times \begin{matrix} \text{ADD ME} \end{matrix} = 96$$

24

$$9 \times \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 864$$

96

$$5 \times \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 280$$

56

Now calculate the answers to these questions.

$$\begin{matrix} \text{EUCLID} \end{matrix} + \begin{matrix} \text{XXOXXO} \end{matrix} = \mathbf{78}$$

$$\begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} + \begin{matrix} \text{PEMDAS} \end{matrix} = \mathbf{67}$$