

Math Hearts Multiplication (E)

Name: _____

Date: _____

What is the value of each math heart?

$7 \times \text{MIXED FRACTION} = 679$

$6 \times \text{ACUTE TRIANGLE} = 486$

$3 \times \text{GOOGOL} = 81$

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

$8 \times \text{MATH RULER} = 336$

$7 \times \text{OBTUSE} = 518$

$6 \times \text{COUNT ON ME} = 234$

$4 \times \text{XXOXXO} = 184$

$9 \times \text{NO DIVIDE} = 378$

$9 \times \text{FACT FAMILY} = 261$

$2 \times \text{PI R SQUARED} = 84$

$5 \times \text{112358} = 495$

$5 \times \text{MATH WHIZ} = 355$

$8 \times \text{POSITIVE INTEGER} = 352$

$6 \times \text{LOVE SQUARED} = 294$

$3 \times \text{1 PLUS 1 IS 2} = 282$

$3 \times \text{ADD ME} = 99$

$8 \times \text{SUDOKU} = 240$

Now calculate the answers to these questions.

$\text{LOVE SQUARED} + \text{PI R SQUARED} =$

$\text{NO DIVIDE} + \text{XXOXXO} =$

Math Hearts Multiplication (E) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$7 \times \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 679$$

97

$$6 \times \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 486$$

81

$$3 \times \begin{matrix} \text{GOOGOL} \end{matrix} = 81$$

27

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

12

$$8 \times \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 336$$

42

$$7 \times \begin{matrix} \text{OBTUSE} \end{matrix} = 518$$

74

$$6 \times \begin{matrix} \text{COUNT} \\ \text{ON ME} \end{matrix} = 234$$

39

$$4 \times \begin{matrix} \text{XXOXXO} \end{matrix} = 184$$

46

$$9 \times \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 378$$

42

$$9 \times \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 261$$

29

$$2 \times \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 84$$

42

$$5 \times \begin{matrix} \text{112358} \end{matrix} = 495$$

99

$$5 \times \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 355$$

71

$$8 \times \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 352$$

44

$$6 \times \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = 294$$

49

$$3 \times \begin{matrix} \text{1 PLUS} \\ \text{1 IS 2} \end{matrix} = 282$$

94

$$3 \times \begin{matrix} \text{ADD ME} \end{matrix} = 99$$

33

$$8 \times \begin{matrix} \text{SUDOKU} \end{matrix} = 240$$

30

Now calculate the answers to these questions.

$$\begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} + \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = \mathbf{91}$$

$$\begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} + \begin{matrix} \text{XXOXXO} \end{matrix} = \mathbf{88}$$