

Math Hearts Division (E)

Name: _____

Date: _____

What is the value of each math heart?

$2504 \div \text{NO DIVIDE} = 4$

$7731 \div \text{EUCLID} = 9$

$3690 \div \text{PEMDAS} = 6$

$1700 \div \text{112358} = 2$

$2046 \div \text{ACUTE TRIANGLE} = 3$

$3288 \div \text{XXOXXO} = 8$

$3186 \div \text{FACT FAMILY} = 9$

$1664 \div \text{GOOGOL} = 2$

$1750 \div \text{OBTUSE} = 2$

$1386 \div \text{MATH RULER} = 9$

$7776 \div \text{MIXED FRACTION} = 9$

$3528 \div \text{GOLDEN RATIO} = 8$

$5082 \div \text{LOVE SQUARED} = 7$

$6808 \div \text{PI R SQUARED} = 8$

$1758 \div \text{MATH WHIZ} = 3$

$6633 \div \text{1 PLUS 1 IS 2} = 9$

$1080 \div \text{ADD ME} = 3$

$1422 \div \text{POSITIVE INTEGER} = 3$

Now calculate the answers to these questions.

$\text{ADD ME} + \text{GOLDEN RATIO} =$

$\text{POSITIVE INTEGER} + \text{FACT FAMILY} =$

Math Hearts Division (E) Answers

Name: _____

Date: _____

What is the value of each math heart?

$$2504 \div \begin{matrix} \text{NO} \\ \text{DIVIDE} \end{matrix} = 4$$

626

$$7731 \div \begin{matrix} \text{EUCLID} \end{matrix} = 9$$

859

$$3690 \div \begin{matrix} \text{PEMDAS} \end{matrix} = 6$$

615

$$1700 \div \begin{matrix} 112358 \end{matrix} = 2$$

850

$$2046 \div \begin{matrix} \text{ACUTE} \\ \text{TRIANGLE} \end{matrix} = 3$$

682

$$3288 \div \begin{matrix} \text{XXOXXO} \end{matrix} = 8$$

411

$$3186 \div \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = 9$$

354

$$1664 \div \begin{matrix} \text{GOOGOL} \end{matrix} = 2$$

832

$$1750 \div \begin{matrix} \text{OBTUSE} \end{matrix} = 2$$

875

$$1386 \div \begin{matrix} \text{MATH} \\ \text{RULER} \end{matrix} = 9$$

154

$$7776 \div \begin{matrix} \text{MIXED} \\ \text{FRACTION} \end{matrix} = 9$$

864

$$3528 \div \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = 8$$

441

$$5082 \div \begin{matrix} \text{LOVE} \\ \text{SQUARED} \end{matrix} = 7$$

726

$$6808 \div \begin{matrix} \text{PI R} \\ \text{SQUARED} \end{matrix} = 8$$

851

$$1758 \div \begin{matrix} \text{MATH} \\ \text{WHIZ} \end{matrix} = 3$$

586

$$6633 \div \begin{matrix} 1 \text{ PLUS} \\ 1 \text{ IS } 2 \end{matrix} = 9$$

737

$$1080 \div \begin{matrix} \text{ADD ME} \end{matrix} = 3$$

360

$$1422 \div \begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} = 3$$

474

Now calculate the answers to these questions.

$$\begin{matrix} \text{ADD ME} \end{matrix} + \begin{matrix} \text{GOLDEN} \\ \text{RATIO} \end{matrix} = \mathbf{801}$$

$$\begin{matrix} \text{POSITIVE} \\ \text{INTEGER} \end{matrix} + \begin{matrix} \text{FACT} \\ \text{FAMILY} \end{matrix} = \mathbf{828}$$