

# Math Hearts Mixed Operations (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

What is the value of each math heart?

$$459 \div \text{COUNT ON ME} = 3$$

$$2000 \div \text{PEMDAS} = 4$$

$$106 + \text{112358} = 660$$

$$2010 \div \text{POSITIVE INTEGER} = 3$$

$$1167 \div \text{XXOXXO} = 3$$

$$407 + \text{1 PLUS 1 IS 2} = 875$$

$$4 \times \text{OBTUSE} = 884$$

$$965 + \text{ACUTE TRIANGLE} = 1179$$

$$457 + \text{MATH RULER} = 740$$

$$650 + \text{GOLDEN RATIO} = 781$$

$$3408 \div \text{PI R SQUARED} = 4$$

$$1032 \div \text{EUCLID} = 3$$

$$6 \times \text{MIXED FRACTION} = 4758$$

$$308 + \text{GOOGOL} = 790$$

$$8 \times \text{LOVE SQUARED} = 3368$$

$$5 \times \text{ADD ME} = 4840$$

$$764 - \text{SUDOKU} = 651$$

$$7088 \div \text{FACT FAMILY} = 8$$

Now calculate the answers to these questions.

$$\text{ACUTE TRIANGLE} + \text{MIXED FRACTION} =$$

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

# Math Hearts Mixed Operations (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

What is the value of each math heart?

$$459 \div \text{COUNT ON ME} = 3$$

**153**

$$2000 \div \text{PEMDAS} = 4$$

**500**

$$106 + \text{112358} = 660$$

**554**

$$2010 \div \text{POSITIVE INTEGER} = 3$$

**670**

$$1167 \div \text{XXOXXO} = 3$$

**389**

$$407 + \text{1 PLUS 1 IS 2} = 875$$

**468**

$$4 \times \text{OBTUSE} = 884$$

**221**

$$965 + \text{ACUTE TRIANGLE} = 1179$$

**214**

$$457 + \text{MATH RULER} = 740$$

**283**

$$650 + \text{GOLDEN RATIO} = 781$$

**131**

$$3408 \div \text{PI R SQUARED} = 4$$

**852**

$$1032 \div \text{EUCLID} = 3$$

**344**

$$6 \times \text{MIXED FRACTION} = 4758$$

**793**

$$308 + \text{GOOGOL} = 790$$

**482**

$$8 \times \text{LOVE SQUARED} = 3368$$

**421**

$$5 \times \text{ADD ME} = 4840$$

**968**

$$764 - \text{SUDOKU} = 651$$

**113**

$$7088 \div \text{FACT FAMILY} = 8$$

**886**

Now calculate the answers to these questions.

$$\text{ACUTE TRIANGLE} + \text{MIXED FRACTION} = \mathbf{1007}$$

$$\text{MATH RULER} + \text{PEMDAS} = \mathbf{783}$$