Name:

Date:

What is the value of each math heart?

$$6 \div \boxed{\tiny{112358}} = 3$$

$$24 \div \bigcirc$$

$$40 \div \left(\begin{array}{c} {}_{ ext{GOLDEN}} \\ {}_{ ext{RATIO}} \end{array} \right) = 8$$

$$40 \div \frac{\text{Positive}}{\text{INTEGER}} = 5$$

$$12 \div \left(\begin{smallmatrix}1 & \text{PLUS} \\ 1 & \text{IS} & 2\end{smallmatrix}\right) = 6$$

$$49 \div \bigcirc = 7$$

$$32 \div \frac{\text{FACT}}{\text{FAMILY}} = 8$$

$$36 \div \frac{\text{PIR}}{\text{SQUARED}} = 6$$

$$6 \div \boxed{\text{SUDOKU}} = 3$$

$$8 \div \frac{\text{MATH}}{\text{WHIZ}} = 4$$

$$18 \div \frac{\text{ACUTE}}{\text{TRIANGLE}} = 6$$

$$48 \div \boxed{\text{EUCLID}} = 6$$

$$45 \div \frac{\text{MIXED}}{\text{FRACTION}} = 9$$

$$54 \div \left(\begin{array}{c} \text{MATH} \\ \text{RULER} \end{array} \right) = 9$$

$$28 \div \left(\begin{array}{c} \text{COUNT} \\ \text{ON ME} \end{array} \right) = 7$$

$$6 \div \left(\begin{array}{c} \bullet \bullet \bullet \end{array}\right) = 3$$

$$18 \div \bigcirc = 2$$

Now calculate the answers to these questions.

Name:

Date:

What is the value of each math heart?

$$12 \div \left(\frac{1 \text{ PLUS}}{1 \text{ is } 2} \right) = 6$$

$$32 \div \left(\begin{array}{c} \text{FACT} \\ \text{FAMILY} \end{array}\right) = 8$$

$$6 \div \underbrace{\text{SUDOKU}}_{\mathbf{2}} = 3$$

$$18 \div \frac{\text{ACUTE}}{3} = 6$$

$$45 \div \frac{\text{MIXED}}{\text{FRACTION}} = 9$$

$$28 \div \left(\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \end{array} \end{array} \end{array} \right) = 7$$

$$49 \div \bigcirc = 7$$

$$36 \div \frac{\text{PI R}}{\text{6}} = 6$$

$$8 \div \frac{\text{MATH}}{2} = 4$$

$$54 \div \frac{\text{MATH}}{6} = 9$$

$$6 \div \bigcirc = 3$$

$$18 \div \frac{\text{ADD ME}}{9} = 2$$

Now calculate the answers to these questions.