Math Hearts Multiplication (A)

Name:

Date:

What is the value of each math heart?

$$7 \times \frac{\text{LOVE}}{\text{SQUARED}} = 56$$

$$6 \times \frac{\text{ADD ME}}{} = 12$$

$$5 \times {}^{\scriptscriptstyle{
m PEMDAS}} = 15$$

$$9 \times \frac{\text{POSITIVE}}{\text{INTEGER}} = 18$$

$$4 imes \left(egin{array}{c} \egin{array}{c} egin{array}{c} egin{array}{c} \egin{array}{c} \egin{array}{c} egin{array}{c} \egin{array}{c} \$$

$$6 \times \frac{\text{\tiny MIXED}}{\text{\tiny FRACTION}} = 48$$

$$9 imes$$
 $ext{riangle} = 36$

$$3 \times \bigcirc = 24$$

$$7 \times \boxed{\tiny{112358}} = 63$$

$$6 imes \frac{\text{MATH}}{\text{RULER}} = 42$$

$$7 \times \boxed{\text{SUDOKU}} = 21$$

$$9 \times \boxed{\scriptscriptstyle{ t EUCLID}} = 18$$

$$5 imes$$
 OBTUSE $= 20$

$$8 imes \frac{\text{\tiny GOLDEN}}{\text{\tiny RATIO}} = 24$$

$$4 \times \left(\begin{array}{c} xxoxxo \end{array} \right) = 20$$

$$9 \times \left(\frac{1}{1} \frac{\text{PLUS}}{\text{IS}} \right) = 63$$

$$6 \times \frac{\text{MATH}}{\text{WHIZ}} = 48$$

Now calculate the answers to these questions.

Name:

Date:

What is the value of each math heart?

$$7 \times \frac{\text{LOVE}}{8} = 56$$

$$6 \times \frac{\text{ADD ME}}{2} = 12$$

$$5 \times \boxed{} = 15$$

$$9 \times \frac{\text{POSITIVE}}{2} = 18$$

$$4 \times \underbrace{\mathbf{FACT}}_{\mathbf{5}} = 20$$

$$8 \times \frac{\text{NO}}{3} = 24$$

$$6 \times \frac{\text{\tiny MIXED}}{8} = 48$$

$$9 \times \frac{\text{ACUTE}}{4} = 36$$

$$3 \times \frac{\text{\tiny 600GOL}}{8} = 24$$

$$7 \times \boxed{\overset{\scriptscriptstyle 112358}{9}} = 63$$

$$6 \times \frac{\text{MATH}}{7} = 42$$

$$7 \times \boxed{\begin{array}{c} \text{SUDOKU} \\ \hline \mathbf{3} \end{array}} = 21$$

$$9 \times \boxed{\frac{\text{euclid}}{2}} = 18$$

$$5 \times \bigcirc = 20$$

$$8 \times \frac{\text{GOLDEN}}{3} = 24$$

$$9 \times \left(\begin{array}{c} 1 & \text{PLUS} \\ 1 & \text{is} & 2 \end{array} \right) = 63$$

$$6 \times \frac{\text{MATH}}{\text{WHIZ}} = 48$$

Now calculate the answers to these questions.