

## Missing Numbers in Equations (A)

What value does each shape represent?

$72 \div \nabla = 8$

$\times \div 1 = 1$

$28 \div \odot = 4$

$\times \div 1 = 3$

$8 \div \Delta = 2$

$24 \div \Delta = 4$

$32 \div \Delta = 8$

$4 \div \diamond = 4$

$24 \div \boxplus = 4$

$56 \div \times = 8$

$36 \div \Delta = 6$

$12 \div \diamondsuit = 2$

$\heartsuit \div 8 = 3$

$81 \div * = 9$

$35 \div \square = 7$

$\boxplus \div 4 = 7$

$\heartsuit \div 7 = 3$

$36 \div \frown = 6$

$35 \div \odot = 5$

$5 \div \boxplus = 5$

$\circ \div 9 = 5$

$\square \div 6 = 8$

$\nabla \div 9 = 3$

$8 \div \boxplus = 8$

$72 \div \heartsuit = 9$

$16 \div \diamond = 8$

$8 \div \diamondsuit = 2$

$\boxplus \div 9 = 2$

$36 \div \triangleup = 9$

$56 \div \times = 8$

$\heartsuit \div 2 = 7$

$10 \div \square = 2$

$45 \div \blacklozenge = 5$

$28 \div \square = 4$

$18 \div \blacklozenge = 6$

$\triangleup \div 1 = 6$

$24 \div \odot = 3$

$18 \div \boxplus = 9$

$\odot \div 2 = 9$

$\diamondsuit \div 9 = 8$

## Missing Numbers in Equations (A) Answers

What value does each shape represent?

$$72 \div \nabla = 8$$

$$\nabla = 9$$

$$\times \div 1 = 1$$

$$\times = 1$$

$$28 \div \odot = 4$$

$$\odot = 7$$

$$\times \div 1 = 3$$

$$\times = 3$$

$$8 \div \Delta = 2$$

$$\Delta = 4$$

$$24 \div \Delta = 4$$

$$\Delta = 6$$

$$32 \div \Delta = 8$$

$$\Delta = 4$$

$$4 \div \diamond = 4$$

$$\diamond = 1$$

$$24 \div \boxplus = 4$$

$$\boxplus = 6$$

$$56 \div \times = 8$$

$$\times = 7$$

$$36 \div \Delta = 6$$

$$\Delta = 6$$

$$12 \div \diamond = 2$$

$$\diamond = 6$$

$$\heartsuit \div 8 = 3$$

$$\heartsuit = 24$$

$$81 \div * = 9$$

$$* = 9$$

$$35 \div \square = 7$$

$$\square = 5$$

$$\boxplus \div 4 = 7$$

$$\boxplus = 28$$

$$\heartsuit \div 7 = 3$$

$$\heartsuit = 21$$

$$36 \div \frown = 6$$

$$\frown = 6$$

$$35 \div \odot = 5$$

$$\odot = 7$$

$$5 \div \boxplus = 5$$

$$\boxplus = 1$$

$$\circ \div 9 = 5$$

$$\circ = 45$$

$$\square \div 6 = 8$$

$$\square = 48$$

$$\nabla \div 9 = 3$$

$$\nabla = 27$$

$$8 \div \boxplus = 8$$

$$\boxplus = 1$$

$$72 \div \heartsuit = 9$$

$$\heartsuit = 8$$

$$16 \div \diamond = 8$$

$$\diamond = 2$$

$$8 \div \diamond = 2$$

$$\diamond = 4$$

$$\boxplus \div 9 = 2$$

$$\boxplus = 18$$

$$36 \div \square = 9$$

$$\square = 4$$

$$56 \div \times = 8$$

$$\times = 7$$

$$\heartsuit \div 2 = 7$$

$$\heartsuit = 14$$

$$10 \div \square = 2$$

$$\square = 5$$

$$45 \div \blacklozenge = 5$$

$$\blacklozenge = 9$$

$$28 \div \square = 4$$

$$\square = 7$$

$$18 \div \blacklozenge = 6$$

$$\blacklozenge = 3$$

$$\square \div 1 = 6$$

$$\square = 6$$

$$24 \div \odot = 3$$

$$\odot = 8$$

$$18 \div \boxplus = 9$$

$$\boxplus = 2$$

$$\odot \div 2 = 9$$

$$\odot = 18$$

$$\diamond \div 9 = 8$$

$$\diamond = 72$$