

## Missing Numbers in Equations (D)

What value does each shape represent?

$$\odot - 9 = 1$$

$$7 \times \square = 42$$

$$\blacksquare + 9 = 14$$

$$6 + * = 8$$

$$15 - \square = 6$$

$$6 \div \spadesuit = 3$$

$$16 \div \odot = 4$$

$$\triangle \div 9 = 7$$

$$* + 8 = 9$$

$$14 \div \diamond = 7$$

$$14 - \square = 7$$

$$5 + \diamondsuit = 13$$

$$\square + 4 = 9$$

$$\square \div 5 = 4$$

$$6 \div * = 2$$

$$56 \div \odot = 8$$

$$\square + 6 = 11$$

$$12 - \diamond = 8$$

$$1 + * = 10$$

$$\square + 5 = 12$$

$$\boxplus \times 8 = 16$$

$$\triangle \div 2 = 4$$

$$\blacklozenge \times 5 = 20$$

$$\spadesuit \times 7 = 21$$

$$3 \times \square = 6$$

$$12 - \blacksquare = 4$$

$$\square - 5 = 8$$

$$* \div 2 = 7$$

$$8 - \odot = 3$$

$$4 \div \spadesuit = 2$$

$$3 \times \heartsuit = 27$$

$$3 + \spadesuit = 12$$

$$24 \div * = 8$$

$$7 \times \diamond = 35$$

$$\diamond \div 3 = 4$$

$$6 - \blacklozenge = 2$$

$$\triangle \times 2 = 12$$

$$\square \times 6 = 12$$

$$* + 3 = 7$$

$$\square \times 2 = 4$$

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What value does each shape represent?

$$\odot - 9 = 1$$

$$\odot = 10$$

$$7 \times \square = 42$$

$$\square = 6$$

$$\blacksquare + 9 = 14$$

$$\blacksquare = 5$$

$$6 + * = 8$$

$$* = 2$$

$$15 - \square = 6$$

$$\square = 9$$

$$6 \div \spadesuit = 3$$

$$\spadesuit = 2$$

$$16 \div \odot = 4$$

$$\odot = 4$$

$$\triangle \div 9 = 7$$

$$\triangle = 63$$

$$* + 8 = 9$$

$$* = 1$$

$$14 \div \diamond = 7$$

$$\diamond = 2$$

$$14 - \square = 7$$

$$\square = 7$$

$$5 + \diamondsuit = 13$$

$$\diamondsuit = 8$$

$$\square + 4 = 9$$

$$\square = 5$$

$$\square \div 5 = 4$$

$$\square = 20$$

$$6 \div * = 2$$

$$* = 3$$

$$56 \div \odot = 8$$

$$\odot = 7$$

$$\square + 6 = 11$$

$$\square = 5$$

$$12 - \diamond = 8$$

$$\diamond = 4$$

$$1 + * = 10$$

$$* = 9$$

$$\square + 5 = 12$$

$$\square = 7$$

$$\boxplus \times 8 = 16$$

$$\boxplus = 2$$

$$\triangle \div 2 = 4$$

$$\triangle = 8$$

$$\blacklozenge \times 5 = 20$$

$$\blacklozenge = 4$$

$$\spadesuit \times 7 = 21$$

$$\spadesuit = 3$$

$$3 \times \square = 6$$

$$\square = 2$$

$$12 - \blacksquare = 4$$

$$\blacksquare = 8$$

$$\square - 5 = 8$$

$$\square = 13$$

$$* \div 2 = 7$$

$$* = 14$$

$$8 - \odot = 3$$

$$\odot = 5$$

$$4 \div \spadesuit = 2$$

$$\spadesuit = 2$$

$$3 \times \heartsuit = 27$$

$$\heartsuit = 9$$

$$3 + \spadesuit = 12$$

$$\spadesuit = 9$$

$$24 \div * = 8$$

$$* = 3$$

$$7 \times \diamond = 35$$

$$\diamond = 5$$

$$\diamond \div 3 = 4$$

$$\diamond = 12$$

$$6 - \blacklozenge = 2$$

$$\blacklozenge = 4$$

$$\triangle \times 2 = 12$$

$$\triangle = 6$$

$$\square \times 6 = 12$$

$$\square = 2$$

$$* + 3 = 7$$

$$* = 4$$

$$\square \times 2 = 4$$

$$\square = 2$$