

Missing Numbers in Equations (D)

What value does each shape represent?

$$\heartsuit \times 9 = 54$$

$$7 + \diamond = 27$$

$$192 \div \square = 16$$

$$\spadesuit \div 15 = 3$$

$$17 \times \diamond = 34$$

$$\triangleleft - 1 = 9$$

$$\blacklozenge + 18 = 36$$

$$23 - \spadesuit = 19$$

$$\odot \times 11 = 33$$

$$\star \oplus + 1 = 11$$

$$4 + \times = 21$$

$$\times \div 9 = 11$$

$$14 + \nabla = 33$$

$$\triangleleft - 6 = 16$$

$$\square - 3 = 5$$

$$\spadesuit - 13 = 13$$

$$112 \div \square = 14$$

$$10 \times \square = 40$$

$$1 \times \heartsuit = 19$$

$$8 \div \diamond = 1$$

$$\square - 15 = 18$$

$$\boxplus - 1 = 12$$

$$29 - * = 9$$

$$\boxtimes - 12 = 6$$

$$11 \times \triangleleft = 66$$

$$10 + \boxtimes = 25$$

$$7 + \square = 8$$

$$21 - \heartsuit = 18$$

$$7 \times \star \oplus = 105$$

$$\nabla - 5 = 1$$

$$\triangleleft \div 18 = 6$$

$$10 + \odot = 21$$

$$234 \div \odot = 13$$

$$16 \times \blacklozenge = 288$$

$$\times + 14 = 18$$

$$98 \div \square = 7$$

$$84 \div \square = 12$$

$$14 \times \square = 56$$

$$\spadesuit + 10 = 11$$

$$\triangle \times 4 = 68$$

Missing Numbers in Equations (D)

What value does each shape represent?

$$\heartsuit \times 9 = 54$$

$$\heartsuit = 6$$

$$7 + \diamondsuit = 27$$

$$\diamondsuit = 20$$

$$192 \div \square = 16$$

$$\square = 12$$

$$\spadesuit \div 15 = 3$$

$$\spadesuit = 45$$

$$17 \times \diamondsuit = 34$$

$$\diamondsuit = 2$$

$$\triangleleft - 1 = 9$$

$$\triangleleft = 10$$

$$\blacklozenge + 18 = 36$$

$$\blacklozenge = 18$$

$$23 - \spadesuit = 19$$

$$\spadesuit = 4$$

$$\odot \times 11 = 33$$

$$\odot = 3$$

$$\star \oplus + 1 = 11$$

$$\star \oplus = 10$$

$$4 + \times = 21$$

$$\times = 17$$

$$\times \div 9 = 11$$

$$\times = 99$$

$$14 + \nabla = 33$$

$$\nabla = 19$$

$$\triangleleft - 6 = 16$$

$$\triangleleft = 22$$

$$\square - 3 = 5$$

$$\square = 8$$

$$\spadesuit - 13 = 13$$

$$\spadesuit = 26$$

$$112 \div \square = 14$$

$$\square = 8$$

$$10 \times \square = 40$$

$$\square = 4$$

$$1 \times \heartsuit = 19$$

$$\heartsuit = 19$$

$$8 \div \diamondsuit = 1$$

$$\diamondsuit = 8$$

$$\square - 15 = 18$$

$$\square = 33$$

$$\boxplus - 1 = 12$$

$$\boxplus = 13$$

$$29 - \ast = 9$$

$$\ast = 20$$

$$\boxminus - 12 = 6$$

$$\boxminus = 18$$

$$11 \times \triangleleft = 66$$

$$\triangleleft = 6$$

$$10 + \boxplus = 25$$

$$\boxplus = 15$$

$$7 + \square = 8$$

$$\square = 1$$

$$21 - \heartsuit = 18$$

$$\heartsuit = 3$$

$$7 \times \star \oplus = 105$$

$$\star \oplus = 15$$

$$\nabla - 5 = 1$$

$$\nabla = 6$$

$$\triangleleft \div 18 = 6$$

$$\triangleleft = 108$$

$$10 + \odot = 21$$

$$\odot = 11$$

$$234 \div \odot = 13$$

$$\odot = 18$$

$$16 \times \blacklozenge = 288$$

$$\blacklozenge = 18$$

$$\times + 14 = 18$$

$$\times = 4$$

$$98 \div \square = 7$$

$$\square = 14$$

$$84 \div \square = 12$$

$$\square = 7$$

$$14 \times \square = 56$$

$$\square = 4$$

$$\spadesuit + 10 = 11$$

$$\spadesuit = 1$$

$$\triangle \times 4 = 68$$

$$\triangle = 17$$