

Missing Numbers in Equations (G)

What value does each shape represent?

$$\odot \div 10 = 17$$

$$\blacksquare \times 8 = 8$$

$$\spadesuit - 2 = 3$$

$$\diamond + 20 = 23$$

$$\boxplus \times 4 = 56$$

$$\square - 6 = 14$$

$$95 \div \odot = 19$$

$$10 - \diamond = 1$$

$$\triangle \div 2 = 7$$

$$90 \div \boxplus = 6$$

$$\boxplus \div 6 = 2$$

$$\ast \times 13 = 26$$

$$304 \div \ast = 19$$

$$\boxplus + 13 = 25$$

$$\spadesuit \times 6 = 120$$

$$15 \times \blacklozenge = 45$$

$$\boxplus + 7 = 21$$

$$\heartsuit \times 15 = 210$$

$$\times \times 4 = 36$$

$$\diamond \div 5 = 11$$

$$39 - \triangle = 20$$

$$19 \times \triangleup = 76$$

$$\odot + 16 = 23$$

$$\odot + 12 = 15$$

$$7 \times \ast = 84$$

$$20 - \heartsuit = 17$$

$$15 + \diamond = 17$$

$$\odot - 2 = 14$$

$$\boxplus - 4 = 5$$

$$14 + \triangle = 27$$

$$\odot + 18 = 24$$

$$\triangleleft + 8 = 18$$

$$3 - \boxplus = 1$$

$$2 + \diamond = 3$$

$$9 - \triangleleft = 1$$

$$20 + \triangleup = 22$$

$$\diamond + 5 = 21$$

$$\boxplus \times 16 = 48$$

$$1 \times \diamond = 1$$

$$\diamond - 5 = 4$$

Missing Numbers in Equations (G)

What value does each shape represent?

$$\odot \div 10 = 17$$

$$\odot = 170$$

$$\blacksquare \times 8 = 8$$

$$\blacksquare = 1$$

$$\spadesuit - 2 = 3$$

$$\spadesuit = 5$$

$$\diamond + 20 = 23$$

$$\diamond = 3$$

$$\boxplus \times 4 = 56$$

$$\boxplus = 14$$

$$\square - 6 = 14$$

$$\square = 20$$

$$95 \div \odot = 19$$

$$\odot = 5$$

$$10 - \diamond = 1$$

$$\diamond = 9$$

$$\triangle \div 2 = 7$$

$$\triangle = 14$$

$$90 \div \boxminus = 6$$

$$\boxminus = 15$$

$$\boxminus \div 6 = 2$$

$$\boxminus = 12$$

$$\ast \times 13 = 26$$

$$\ast = 2$$

$$304 \div \ast = 19$$

$$\ast = 16$$

$$\boxplus + 13 = 25$$

$$\boxplus = 12$$

$$\spadesuit \times 6 = 120$$

$$\spadesuit = 20$$

$$15 \times \blacklozenge = 45$$

$$\blacklozenge = 3$$

$$\boxplus + 7 = 21$$

$$\boxplus = 14$$

$$\heartsuit \times 15 = 210$$

$$\heartsuit = 14$$

$$\boxtimes \times 4 = 36$$

$$\boxtimes = 9$$

$$\diamond \div 5 = 11$$

$$\diamond = 55$$

$$39 - \triangle = 20$$

$$\triangle = 19$$

$$19 \times \square = 76$$

$$\square = 4$$

$$\odot + 16 = 23$$

$$\odot = 7$$

$$\odot + 12 = 15$$

$$\odot = 3$$

$$7 \times \ast = 84$$

$$\ast = 12$$

$$20 - \heartsuit = 17$$

$$\heartsuit = 3$$

$$15 + \diamond = 17$$

$$\diamond = 2$$

$$\odot - 2 = 14$$

$$\odot = 16$$

$$\boxminus - 4 = 5$$

$$\boxminus = 9$$

$$14 + \triangle = 27$$

$$\triangle = 13$$

$$\odot + 18 = 24$$

$$\odot = 6$$

$$\square + 8 = 18$$

$$\square = 10$$

$$3 - \boxplus = 1$$

$$\boxplus = 2$$

$$2 + \diamond = 3$$

$$\diamond = 1$$

$$9 - \square = 1$$

$$\square = 8$$

$$20 + \square = 22$$

$$\square = 2$$

$$\diamond + 5 = 21$$

$$\diamond = 16$$

$$\boxminus \times 16 = 48$$

$$\boxminus = 3$$

$$1 \times \diamond = 1$$

$$\diamond = 1$$

$$\diamond - 5 = 4$$

$$\diamond = 9$$