

Missing Numbers in Equations (B)

What value does each shape represent?

$$\times - 14 = 19$$

$$\Delta \times 13 = 13$$

$$15 - \odot = 2$$

$$\ast \times 20 = 340$$

$$\ast + 1 = 4$$

$$\ast - 7 = 15$$

$$\blacklozenge \div 18 = 19$$

$$\boxplus \times 8 = 152$$

$$\boxtimes \times 2 = 28$$

$$19 + \times = 35$$

$$\times \div 18 = 2$$

$$\odot + 10 = 27$$

$$\odot - 1 = 6$$

$$\triangleleft \times 9 = 27$$

$$26 - \times = 8$$

$$20 - \heartsuit = 5$$

$$12 + \ast = 29$$

$$\ast \times 15 = 120$$

$$\odot + 7 = 11$$

$$\square + 6 = 8$$

$$14 - \odot = 11$$

$$200 \div \spadesuit = 10$$

$$\odot + 4 = 11$$

$$36 - \square = 16$$

$$20 - \square = 1$$

$$10 \times \diamond = 100$$

$$\boxplus \times 9 = 45$$

$$\odot - 19 = 13$$

$$\heartsuit - 9 = 11$$

$$\ast \div 10 = 11$$

$$6 + \triangleleft = 18$$

$$30 \div \odot = 6$$

$$\square + 1 = 20$$

$$25 - \blacklozenge = 17$$

$$\odot \div 12 = 5$$

$$\Delta \div 1 = 11$$

$$\diamond - 16 = 12$$

$$\triangleleft + 16 = 21$$

$$\heartsuit - 15 = 10$$

$$\diamond \div 17 = 16$$

Missing Numbers in Equations (B)

What value does each shape represent?

$$\boxtimes - 14 = 19$$

$$\boxtimes = 33$$

$$\Delta \times 13 = 13$$

$$\Delta = 1$$

$$15 - \odot = 2$$

$$\odot = 13$$

$$\ast \times 20 = 340$$

$$\ast = 17$$

$$\ast + 1 = 4$$

$$\ast = 3$$

$$\ast - 7 = 15$$

$$\ast = 22$$

$$\blacklozenge \div 18 = 19$$

$$\blacklozenge = 342$$

$$\boxplus \times 8 = 152$$

$$\boxplus = 19$$

$$\boxtimes \times 2 = 28$$

$$\boxtimes = 14$$

$$19 + \boxtimes = 35$$

$$\boxtimes = 16$$

$$\boxtimes \div 18 = 2$$

$$\boxtimes = 36$$

$$\odot + 10 = 27$$

$$\odot = 17$$

$$\odot - 1 = 6$$

$$\odot = 7$$

$$\triangleleft \times 9 = 27$$

$$\triangleleft = 3$$

$$26 - \boxtimes = 8$$

$$\boxtimes = 18$$

$$20 - \heartsuit = 5$$

$$\heartsuit = 15$$

$$12 + \ast = 29$$

$$\ast = 17$$

$$\ast \times 15 = 120$$

$$\ast = 8$$

$$\odot + 7 = 11$$

$$\odot = 4$$

$$\square + 6 = 8$$

$$\square = 2$$

$$14 - \odot = 11$$

$$\odot = 3$$

$$200 \div \spadesuit = 10$$

$$\spadesuit = 20$$

$$\odot + 4 = 11$$

$$\odot = 7$$

$$36 - \square = 16$$

$$\square = 20$$

$$20 - \square = 1$$

$$\square = 19$$

$$10 \times \diamond = 100$$

$$\diamond = 10$$

$$\boxplus \times 9 = 45$$

$$\boxplus = 5$$

$$\odot - 19 = 13$$

$$\odot = 32$$

$$\heartsuit - 9 = 11$$

$$\heartsuit = 20$$

$$\ast \div 10 = 11$$

$$\ast = 110$$

$$6 + \triangleleft = 18$$

$$\triangleleft = 12$$

$$30 \div \odot = 6$$

$$\odot = 5$$

$$\square + 1 = 20$$

$$\square = 19$$

$$25 - \blacklozenge = 17$$

$$\blacklozenge = 8$$

$$\odot \div 12 = 5$$

$$\odot = 60$$

$$\Delta \div 1 = 11$$

$$\Delta = 11$$

$$\diamond - 16 = 12$$

$$\diamond = 28$$

$$\triangleleft + 16 = 21$$

$$\triangleleft = 5$$

$$\heartsuit - 15 = 10$$

$$\heartsuit = 25$$

$$\diamond \div 17 = 16$$

$$\diamond = 272$$