

Missing Numbers in Equations (H)

What value does each shape represent?

$$\square \times 7 = 112$$

$$\Delta \times 13 = 65$$

$$19 - \blacklozenge = 10$$

$$19 + \heartsuit = 23$$

$$45 \div \triangleup = 15$$

$$5 + \heartsuit = 18$$

$$\square - 12 = 4$$

$$11 - \spadesuit = 10$$

$$8 + \square = 14$$

$$\triangleup + 11 = 24$$

$$\heartsuit \times 9 = 27$$

$$\times \div 14 = 18$$

$$\square - 12 = 18$$

$$16 \times \diamond = 32$$

$$36 \div \diamond = 12$$

$$6 + \odot = 21$$

$$238 \div \diamondsuit = 14$$

$$12 + \times = 17$$

$$\blacklozenge \times 9 = 27$$

$$2 + \frown = 16$$

$$16 + \blacksquare = 36$$

$$\Delta \times 11 = 121$$

$$20 \div \square = 1$$

$$\square \times 5 = 25$$

$$1 \times \Delta = 2$$

$$252 \div \boxplus = 14$$

$$\diamondsuit - 12 = 8$$

$$\diamondsuit \div 3 = 1$$

$$8 + \spadesuit = 9$$

$$1 \times \odot = 9$$

$$\spadesuit - 10 = 18$$

$$\boxplus \div 3 = 9$$

$$\odot + 9 = 22$$

$$\odot - 18 = 19$$

$$14 \times \star = 280$$

$$31 - * = 15$$

$$\nabla \times 17 = 289$$

$$\diamond \times 18 = 108$$

$$25 - \diamond = 13$$

$$\odot + 7 = 18$$