

Equalities (E)

Find the value of each unknown.

$$1 + 12 = \heartsuit + 7$$

$$\odot + 6 = 3 + 5$$

$$5 + 13 = 6 + \boxplus$$

$$\Delta + 1 = 1 + 20$$

$$\times + 10 = 10 + 15$$

$$9 + 2 = 5 + \odot$$

$$21 + \diamond = 14 + 12$$

$$4 + 15 = 9 + \square$$

$$3 + 8 = \triangle + 6$$

$$4 + 3 = \star + 5$$

$$\heartsuit + 16 = 25 + 15$$

$$3 + \nabla = 14 + 1$$

$$8 + \square = 6 + 12$$

$$10 + 24 = \square + 23$$

$$17 + \triangle = 12 + 25$$

$$7 + \spadesuit = 4 + 16$$

$$6 + \nabla = 17 + 5$$

$$7 + 16 = 12 + \diamond$$

$$\diamond + 22 = 16 + 9$$

$$5 + \blacklozenge = 13 + 15$$

Equalities (E) Answers

Find the value of each unknown.

$$1 + 12 = \heartsuit + 7$$

$$\heartsuit = 6$$

$$\odot + 6 = 3 + 5$$

$$\odot = 2$$

$$5 + 13 = 6 + \boxplus$$

$$\boxplus = 12$$

$$\Delta + 1 = 1 + 20$$

$$\Delta = 20$$

$$\boxtimes + 10 = 10 + 15$$

$$\boxtimes = 15$$

$$9 + 2 = 5 + \odot$$

$$\odot = 6$$

$$21 + \diamondsuit = 14 + 12$$

$$\diamondsuit = 5$$

$$4 + 15 = 9 + \square$$

$$\square = 10$$

$$3 + 8 = \triangle + 6$$

$$\triangle = 5$$

$$4 + 3 = \star + 5$$

$$\star = 2$$

$$\heartsuit + 16 = 25 + 15$$

$$\heartsuit = 24$$

$$3 + \nabla = 14 + 1$$

$$\nabla = 12$$

$$8 + \square = 6 + 12$$

$$\square = 10$$

$$10 + 24 = \boxplus + 23$$

$$\boxplus = 11$$

$$17 + \triangle = 12 + 25$$

$$\triangle = 20$$

$$7 + \spadesuit = 4 + 16$$

$$\spadesuit = 13$$

$$6 + \nabla = 17 + 5$$

$$\nabla = 16$$

$$7 + 16 = 12 + \diamondsuit$$

$$\diamondsuit = 11$$

$$\diamondsuit + 22 = 16 + 9$$

$$\diamondsuit = 3$$

$$5 + \blacklozenge = 13 + 15$$

$$\blacklozenge = 23$$