

Equalities (I)

Find the value of each unknown.

$$6 + 1 = 3 + \triangle$$

$$6 + \square = 10 + 7$$

$$11 + 8 = 12 + \diamond$$

$$3 + \square = 1 + 12$$

$$10 + 12 = \square + 10$$

$$2 + \spadesuit = 2 + 2$$

$$\spadesuit + 3 = 2 + 10$$

$$6 + \heartsuit = 3 + 5$$

$$1 + 9 = 4 + \heartsuit$$

$$7 + 4 = 8 + \nabla$$

$$9 + \odot = 1 + 10$$

$$10 + 5 = 6 + \square$$

$$2 + \star = 2 + 9$$

$$3 + 2 = \boxplus + 1$$

$$1 + \odot = 5 + 3$$

$$7 + 9 = \odot + 12$$

$$\square + 7 = 3 + 6$$

$$12 + 4 = 7 + \triangle$$

$$8 + 12 = \Delta + 11$$

$$\heartsuit + 12 = 11 + 11$$

Equalities (J)

Find the value of each unknown.

$$\ast + 8 = 6 + 6$$

$$3 + 4 = \diamond + 5$$

$$4 + 6 = \ast + 1$$

$$10 + \ast = 10 + 9$$

$$7 + 2 = 1 + \odot$$

$$12 + \nabla = 4 + 9$$

$$11 + 1 = \square + 5$$

$$3 + 5 = 2 + \times$$

$$12 + 5 = \heartsuit + 6$$

$$10 + 4 = 5 + \diamond$$

$$9 + \triangle = 9 + 7$$

$$2 + 9 = 8 + \heartsuit$$

$$7 + 8 = \Delta + 8$$

$$\odot + 10 = 7 + 4$$

$$3 + \square = 4 + 7$$

$$10 + 1 = 9 + \square$$

$$11 + \triangle = 9 + 10$$

$$4 + 2 = 5 + \diamond$$

$$9 + 4 = 12 + \star$$

$$\square + 6 = 11 + 7$$