

Equalities (C)

Find the value of each unknown.

$$6 + \spadesuit = 7 + 7$$

$$3 + 5 = 4 + \blacksquare$$

$$5 + 12 = 12 + \lozenge$$

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

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

$$8 + \blacksquare = 9 + 11$$

$$12 + 8 = \square + 10$$

$$7 + 12 = 12 + \triangleright$$

$$1 + \blacklozenge = 1 + 1$$

$$7 + 11 = \triangleleft + 9$$

$$\lozenge + 11 = 10 + 5$$

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

$$11 + 2 = \ast + 10$$

$$10 + \heartsuit = 11 + 11$$

$$\ast + 12 = 10 + 8$$

$$\blacksquare + 9 = 3 + 7$$

$$\blacksquare + 5 = 7 + 8$$

$$8 + 6 = \diamond + 4$$

$$4 + 3 = \triangleleft + 6$$

$$3 + \vartriangle = 1 + 3$$