

# Equalities (F)

Find the value of each unknown.

$$4 + \square = 9 + 5$$

$$10 + 3 = \boxplus + 7$$

$$12 + 3 = \blacksquare + 6$$

$$2 + 8 = 9 + \blacklozenge$$

$$\blacklozenge + 3 = 3 + 1$$

$$6 + \boxtimes = 6 + 7$$

$$7 + 4 = 9 + \frown$$

$$7 + \boxplus = 7 + 7$$

$$1 + 3 = 2 + \square$$

$$11 + \blacksquare = 10 + 4$$

$$3 + \diamond = 5 + 8$$

$$1 + \circledstar = 3 + 2$$

$$5 + 9 = \square + 10$$

$$2 + 7 = \nabla + 2$$

$$7 + \diamond = 9 + 9$$

$$12 + \odot = 2 + 11$$

$$\odot + 3 = 10 + 1$$

$$7 + 5 = \square + 4$$

$$6 + 1 = \odot + 2$$

$$\diamond + 10 = 9 + 10$$

# Equalities (F) Answers

Find the value of each unknown.

$$4 + \square = 9 + 5$$

$$\square = 10$$

$$10 + 3 = \boxplus + 7$$

$$\boxplus = 6$$

$$12 + 3 = \blacksquare + 6$$

$$\blacksquare = 9$$

$$2 + 8 = 9 + \blacklozenge$$

$$\blacklozenge = 1$$

$$\blacklozenge + 3 = 3 + 1$$

$$\blacklozenge = 1$$

$$6 + \boxtimes = 6 + 7$$

$$\boxtimes = 7$$

$$7 + 4 = 9 + \frown$$

$$\frown = 2$$

$$7 + \boxplus = 7 + 7$$

$$\boxplus = 7$$

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

$$\boxplus = 2$$

$$11 + \blacksquare = 10 + 4$$

$$\blacksquare = 3$$

$$3 + \diamond = 5 + 8$$

$$\diamond = 10$$

$$1 + \star = 3 + 2$$

$$\star = 4$$

$$5 + 9 = \square + 10$$

$$\square = 4$$

$$2 + 7 = \nabla + 2$$

$$\nabla = 7$$

$$7 + \diamond = 9 + 9$$

$$\diamond = 11$$

$$12 + \odot = 2 + 11$$

$$\odot = 1$$

$$\odot + 3 = 10 + 1$$

$$\odot = 8$$

$$7 + 5 = \square + 4$$

$$\square = 8$$

$$6 + 1 = \odot + 2$$

$$\odot = 5$$

$$\diamond + 10 = 9 + 10$$

$$\diamond = 9$$