

# Equalities (B)

Find the value of each unknown.

$$10 + \blacksquare = 9 + 2$$

$$3 + \square = 10 + 2$$

$$5 + \Delta = 7 + 2$$

$$6 + \square = 2 + 8$$

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

$$9 + 9 = \diamond + 8$$

$$\square + 9 = 8 + 2$$

$$10 + 3 = \nabla + 11$$

$$4 + 12 = 10 + \blacklozenge$$

$$9 + 7 = * + 10$$

$$* + 2 = 3 + 1$$

$$3 + 3 = 3 + \diamond$$

$$1 + 9 = \square + 5$$

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

$$3 + 12 = \square + 9$$

$$12 + 7 = 7 + \nabla$$

$$\diamond + 6 = 4 + 12$$

$$\spadesuit + 8 = 10 + 6$$

$$1 + 11 = \square + 3$$

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

# Equalities (B) Answers

Find the value of each unknown.

$$10 + \blacksquare = 9 + 2$$

$$\blacksquare = 1$$

$$3 + \square = 10 + 2$$

$$\square = 9$$

$$5 + \Delta = 7 + 2$$

$$\Delta = 4$$

$$6 + \square = 2 + 8$$

$$\square = 4$$

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

$$\diamond = 12$$

$$9 + 9 = \diamond + 8$$

$$\diamond = 10$$

$$\diamond + 9 = 8 + 2$$

$$\diamond = 1$$

$$10 + 3 = \nabla + 11$$

$$\nabla = 2$$

$$4 + 12 = 10 + \blacklozenge$$

$$\blacklozenge = 6$$

$$9 + 7 = * + 10$$

$$* = 6$$

$$* + 2 = 3 + 1$$

$$* = 2$$

$$3 + 3 = 3 + \diamond$$

$$\diamond = 3$$

$$1 + 9 = \square + 5$$

$$\square = 5$$

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

$$\star = 12$$

$$3 + 12 = \square + 9$$

$$\square = 6$$

$$12 + 7 = 7 + \nabla$$

$$\nabla = 12$$

$$\diamond + 6 = 4 + 12$$

$$\diamond = 10$$

$$\spadesuit + 8 = 10 + 6$$

$$\spadesuit = 8$$

$$1 + 11 = \square + 3$$

$$\square = 9$$

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

$$\square = 3$$