

Equalities (G)

Find the value of each unknown.

$$4 + \boxplus = 3 + 12$$

$$1 + \star = 4 + 8$$

$$12 + 1 = 10 + \cup$$

$$12 + \nabla = 8 + 9$$

$$12 + 9 = \diamond + 12$$

$$9 + 12 = \heartsuit + 12$$

$$1 + 10 = 5 + \square$$

$$8 + 10 = \Delta + 12$$

$$5 + \cup = 3 + 7$$

$$2 + \odot = 3 + 8$$

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

$$10 + 12 = \boxplus + 12$$

$$5 + \cup = 2 + 6$$

$$4 + 11 = \star + 4$$

$$8 + \nabla = 8 + 10$$

$$11 + \nabla = 10 + 12$$

$$3 + 6 = \diamond + 5$$

$$\boxplus + 2 = 8 + 6$$

$$\heartsuit + 3 = 7 + 1$$

$$7 + 10 = \times + 7$$

Equalities (G) Answers

Find the value of each unknown.

$$4 + \boxplus = 3 + 12$$

$$\boxplus = 11$$

$$1 + \star = 4 + 8$$

$$\star = 11$$

$$12 + 1 = 10 + \triangleleft$$

$$\triangleleft = 3$$

$$12 + \nabla = 8 + 9$$

$$\nabla = 5$$

$$12 + 9 = \diamond + 12$$

$$\diamond = 9$$

$$9 + 12 = \heartsuit + 12$$

$$\heartsuit = 9$$

$$1 + 10 = 5 + \square$$

$$\square = 6$$

$$8 + 10 = \Delta + 12$$

$$\Delta = 6$$

$$5 + \triangleleft = 3 + 7$$

$$\triangleleft = 5$$

$$2 + \odot = 3 + 8$$

$$\odot = 9$$

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

$$\square = 10$$

$$10 + 12 = \boxplus + 12$$

$$\boxplus = 10$$

$$5 + \triangleleft = 2 + 6$$

$$\triangleleft = 3$$

$$4 + 11 = \star + 4$$

$$\star = 11$$

$$8 + \nabla = 8 + 10$$

$$\nabla = 10$$

$$11 + \nabla = 10 + 12$$

$$\nabla = 11$$

$$3 + 6 = \diamond + 5$$

$$\diamond = 4$$

$$\boxplus + 2 = 8 + 6$$

$$\boxplus = 12$$

$$\heartsuit + 3 = 7 + 1$$

$$\heartsuit = 5$$

$$7 + 10 = \times + 7$$

$$\times = 10$$