

## Missing Numbers in Equations (C)

What value does each shape represent?

$$9 + \diamond = 14 \quad * + 7 = 11 \quad 4 + \blacklozenge = 12 \quad 4 + \blacksquare = 7$$

$$3 + \star = 10 \quad 4 + \blacksquare = 9 \quad \blacksquare + 3 = 11 \quad 5 + \square = 7$$

$$4 + \star = 13 \quad 2 + \star = 10 \quad 2 + \odot = 7 \quad 8 + \odot = 11$$

$$5 + \blacksquare = 8 \quad 9 + \square = 18 \quad \blacksquare + 3 = 5 \quad 4 + \Delta = 12$$

$$3 + \odot = 4 \quad \square + 6 = 7 \quad 3 + \square = 12 \quad 8 + \triangle = 17$$

$$8 + \star = 9 \quad 3 + * = 7 \quad \star + 4 = 6 \quad \square + 9 = 13$$

$$* + 3 = 11 \quad * + 9 = 16 \quad \diamond + 4 = 9 \quad 5 + \star = 14$$

$$9 + \nabla = 15 \quad 1 + \blacksquare = 8 \quad \square + 4 = 6 \quad \blacksquare + 2 = 8$$

$$3 + \odot = 9 \quad 7 + \mathbb{X} = 12 \quad \square + 2 = 8 \quad \star + 5 = 10$$

$$\nabla + 8 = 11 \quad \blacksquare + 8 = 17 \quad 1 + \Delta = 6 \quad 8 + \blacksquare = 9$$

## Missing Numbers in Equations (C)

What value does each shape represent?

$$9 + \bigcirc = 14$$

$$\bigcirc = 5$$

$$\divideontimes + 7 = 11$$

$$\divideontimes = 4$$

$$4 + \blacklozenge = 12$$

$$\blacklozenge = 8$$

$$4 + \blacksquare = 7$$

$$\blacksquare = 3$$

$$3 + \star = 10$$

$$\star = 7$$

$$4 + \blacksquare = 9$$

$$\blacksquare = 5$$

$$\blacksquare + 3 = 11$$

$$\blacksquare = 8$$

$$5 + \square = 7$$

$$\square = 2$$

$$4 + \star = 13$$

$$\star = 9$$

$$2 + \star = 10$$

$$\star = 8$$

$$2 + \odot = 7$$

$$\odot = 5$$

$$8 + \odot = 11$$

$$\odot = 3$$

$$5 + \blacksquare = 8$$

$$\blacksquare = 3$$

$$9 + \square = 18$$

$$\square = 9$$

$$\blacksquare + 3 = 5$$

$$\blacksquare = 2$$

$$4 + \Delta = 12$$

$$\Delta = 8$$

$$3 + \odot = 4$$

$$\odot = 1$$

$$\square + 6 = 7$$

$$\square = 1$$

$$3 + \square = 12$$

$$\square = 9$$

$$8 + \square = 17$$

$$\square = 9$$

$$8 + \star = 9$$

$$\star = 1$$

$$3 + \divideontimes = 7$$

$$\divideontimes = 4$$

$$\star + 4 = 6$$

$$\star = 2$$

$$\square + 9 = 13$$

$$\square = 4$$

$$\divideontimes + 3 = 11$$

$$\divideontimes = 8$$

$$\divideontimes + 9 = 16$$

$$\divideontimes = 7$$

$$\bigcirc + 4 = 9$$

$$\bigcirc = 5$$

$$5 + \star = 14$$

$$\star = 9$$

$$9 + \nabla = 15$$

$$\nabla = 6$$

$$1 + \blacksquare = 8$$

$$\blacksquare = 7$$

$$\square + 4 = 6$$

$$\square = 2$$

$$\blacksquare + 2 = 8$$

$$\blacksquare = 6$$

$$3 + \odot = 9$$

$$\odot = 6$$

$$7 + \mathbb{X} = 12$$

$$\mathbb{X} = 5$$

$$\square + 2 = 8$$

$$\square = 6$$

$$\star + 5 = 10$$

$$\star = 5$$

$$\nabla + 8 = 11$$

$$\nabla = 3$$

$$\blacksquare + 8 = 17$$

$$\blacksquare = 9$$

$$1 + \Delta = 6$$

$$\Delta = 5$$

$$8 + \blacksquare = 9$$

$$\blacksquare = 1$$