

Missing Numbers in Equations (F)

What value does each shape represent?

$$\diamond - 3 = 4$$

$$15 - \square = 6$$

$$9 - \triangle = 2$$

$$13 - \square = 5$$

$$\diamond - 3 = 9$$

$$\times - 3 = 6$$

$$\blacklozenge - 4 = 6$$

$$\boxplus - 3 = 7$$

$$9 - \times = 3$$

$$7 - \blacksquare = 4$$

$$\diamond - 2 = 2$$

$$6 - \square = 5$$

$$\diamond - 3 = 1$$

$$\diamond - 2 = 4$$

$$\square - 8 = 4$$

$$14 - \square = 6$$

$$\odot - 6 = 8$$

$$\odot - 1 = 6$$

$$7 - \Delta = 2$$

$$\triangle - 2 = 7$$

$$5 - \odot = 1$$

$$\square - 7 = 3$$

$$13 - \blacksquare = 4$$

$$9 - \times = 6$$

$$7 - \triangle = 4$$

$$10 - \nabla = 1$$

$$\diamond - 2 = 2$$

$$\Delta - 3 = 2$$

$$\square - 3 = 2$$

$$11 - \odot = 2$$

$$\odot - 1 = 5$$

$$15 - \Delta = 6$$

$$\odot - 4 = 6$$

$$\square - 1 = 2$$

$$\odot - 3 = 1$$

$$11 - \odot = 7$$

$$10 - \triangle = 5$$

$$8 - \nabla = 2$$

$$\ast - 2 = 9$$

$$14 - \times = 5$$

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What value does each shape represent?

$$\diamond - 3 = 4$$

$$\diamond = 7$$

$$15 - \square = 6$$

$$\square = 9$$

$$9 - \triangle = 2$$

$$\triangle = 7$$

$$13 - \square = 5$$

$$\square = 8$$

$$\diamond - 3 = 9$$

$$\diamond = 12$$

$$\times - 3 = 6$$

$$\times = 9$$

$$\blacklozenge - 4 = 6$$

$$\blacklozenge = 10$$

$$\boxplus - 3 = 7$$

$$\boxplus = 10$$

$$9 - \times = 3$$

$$\times = 6$$

$$7 - \blacksquare = 4$$

$$\blacksquare = 3$$

$$\diamond - 2 = 2$$

$$\diamond = 4$$

$$6 - \square = 5$$

$$\square = 1$$

$$\diamond - 3 = 1$$

$$\diamond = 4$$

$$\diamond - 2 = 4$$

$$\diamond = 6$$

$$\square - 8 = 4$$

$$\square = 12$$

$$14 - \square = 6$$

$$\square = 8$$

$$\odot - 6 = 8$$

$$\odot = 14$$

$$\star - 1 = 6$$

$$\star = 7$$

$$7 - \Delta = 2$$

$$\Delta = 5$$

$$\triangle - 2 = 7$$

$$\triangle = 9$$

$$5 - \odot = 1$$

$$\odot = 4$$

$$\square - 7 = 3$$

$$\square = 10$$

$$13 - \blacksquare = 4$$

$$\blacksquare = 9$$

$$9 - \times = 6$$

$$\times = 3$$

$$7 - \triangle = 4$$

$$\triangle = 3$$

$$10 - \nabla = 1$$

$$\nabla = 9$$

$$\diamond - 2 = 2$$

$$\diamond = 4$$

$$\Delta - 3 = 2$$

$$\Delta = 5$$

$$\square - 3 = 2$$

$$\square = 5$$

$$11 - \star = 2$$

$$\star = 9$$

$$\odot - 1 = 5$$

$$\odot = 6$$

$$15 - \Delta = 6$$

$$\Delta = 9$$

$$\odot - 4 = 6$$

$$\odot = 10$$

$$\square - 1 = 2$$

$$\square = 3$$

$$\star - 3 = 1$$

$$\star = 4$$

$$11 - \star = 7$$

$$\star = 4$$

$$10 - \triangle = 5$$

$$\triangle = 5$$

$$8 - \nabla = 2$$

$$\nabla = 6$$

$$\ast - 2 = 9$$

$$\ast = 11$$

$$14 - \times = 5$$

$$\times = 9$$