

Missing Numbers in Equations (J)

What value does each shape represent?

$\blacklozenge + 6 = 14$

$2 + \times = 11$

$2 + \odot = 3$

$\square + 8 = 12$

$\star + 2 = 6$

$6 + \diamond = 7$

$3 + \times = 6$

$\boxplus + 4 = 13$

$2 + \odot = 3$

$7 + \blacklozenge = 8$

$\times + 9 = 10$

$3 + \times = 10$

$7 + \square = 8$

$6 + \heartsuit = 13$

$\heartsuit + 1 = 2$

$\boxplus + 7 = 10$

$\heartsuit + 4 = 10$

$\square + 5 = 10$

$\square + 6 = 10$

$7 + \nabla = 15$

$5 + \blacklozenge = 6$

$9 + \nabla = 17$

$\Delta + 6 = 12$

$4 + * = 13$

$\square + 8 = 14$

$5 + \odot = 13$

$3 + \square = 11$

$\diamond + 5 = 6$

$\star + 2 = 9$

$2 + \blacklozenge = 9$

$\smile + 7 = 12$

$\blacklozenge + 1 = 5$

$\blacksquare + 8 = 16$

$6 + \square = 7$

$\Delta + 8 = 14$

$\diamond + 8 = 11$

$2 + \odot = 5$

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$5 + \square = 9$

$\square + 9 = 16$

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$$\diamond + 8 = 14$$

$$\diamond = 6$$

$$5 + \odot = 13$$

$$\odot = 8$$

$$3 + \square = 11$$

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$$\diamond + 5 = 6$$

$$\diamond = 1$$

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