

Missing Numbers in Equations (G)

What value does each shape represent?

$7 + \nabla = 12$

$\diamond + 4 = 12$

$\square + 2 = 4$

$\triangle + 6 = 9$

$\square + 3 = 11$

$1 + \heartsuit = 9$

$\boxplus + 7 = 15$

$5 + \boxplus = 8$

$\square + 1 = 7$

$\blacksquare + 2 = 10$

$3 + \square = 11$

$\square + 1 = 2$

$\diamond + 5 = 8$

$\nabla + 5 = 7$

$\spadesuit + 1 = 7$

$\Delta + 8 = 11$

$\boxtimes + 6 = 10$

$8 + \blacksquare = 9$

$\heartsuit + 7 = 9$

$\square + 4 = 6$

$\odot + 5 = 7$

$\ast + 6 = 11$

$\ast + 9 = 12$

$\heartsuit + 6 = 7$

$2 + \diamond = 3$

$\odot + 7 = 16$

$8 + \heartsuit = 12$

$7 + \heartsuit = 16$

$\ast + 7 = 16$

$\boxtimes + 5 = 6$

$7 + \square = 15$

$4 + \blacksquare = 6$

$\odot + 5 = 11$

$\blacklozenge + 6 = 13$

$1 + \heartsuit = 4$

$5 + \Delta = 8$

$6 + \nabla = 11$

$\odot + 2 = 8$

$9 + \square = 13$

$3 + \Delta = 11$