

Missing Numbers in Equations (A)

What value does each shape represent?

$8 - \diamond = 3$

$\times - 2 = 8$

$14 - \square = 9$

$\odot - 9 = 8$

$11 - \odot = 7$

$\blacklozenge - 4 = 8$

$\odot - 6 = 6$

$\nabla - 1 = 3$

$15 - \Delta = 9$

$12 - \blacksquare = 5$

$\times - 5 = 8$

$\blacksquare - 6 = 8$

$18 - * = 9$

$\square - 1 = 1$

$* - 6 = 2$

$18 - \blacksquare = 9$

$9 - * = 4$

$\square - 5 = 5$

$7 - \blacksquare = 6$

$8 - \Delta = 7$

$\Delta - 3 = 1$

$\times - 4 = 4$

$5 - \square = 4$

$10 - \spadesuit = 3$

$\odot - 6 = 4$

$\nabla - 1 = 8$

$10 - \square = 3$

$12 - \blacklozenge = 9$

$\diamond - 4 = 1$

$\Delta - 1 = 2$

$\blacksquare - 9 = 2$

$9 - \diamond = 7$

$\square - 7 = 2$

$6 - \Delta = 5$

$15 - \times = 8$

$\square - 6 = 7$

$\square - 5 = 8$

$9 - \square = 4$

$\blacklozenge - 8 = 4$

$\times - 1 = 1$

Missing Numbers in Equations (A) Answers

What value does each shape represent?

$8 - \diamond = 3$

$\diamond = 5$

$\times - 2 = 8$

$\times = 10$

$14 - \square = 9$

$\square = 5$

$\odot - 9 = 8$

$\odot = 17$

$11 - \odot = 7$

$\odot = 4$

$\blacklozenge - 4 = 8$

$\blacklozenge = 12$

$\odot - 6 = 6$

$\odot = 12$

$\nabla - 1 = 3$

$\nabla = 4$

$15 - \Delta = 9$

$\Delta = 6$

$12 - \blacksquare = 5$

$\blacksquare = 7$

$\times - 5 = 8$

$\times = 13$

$\blacksquare - 6 = 8$

$\blacksquare = 14$

$18 - * = 9$

$* = 9$

$\square - 1 = 1$

$\square = 2$

$* - 6 = 2$

$* = 8$

$18 - \blacksquare = 9$

$\blacksquare = 9$

$9 - * = 4$

$* = 5$

$\square - 5 = 5$

$\square = 10$

$7 - \blacksquare = 6$

$\blacksquare = 1$

$8 - \Delta = 7$

$\Delta = 1$

$\Delta - 3 = 1$

$\Delta = 4$

$\times - 4 = 4$

$\times = 8$

$5 - \square = 4$

$\square = 1$

$10 - \spadesuit = 3$

$\spadesuit = 7$

$\odot - 6 = 4$

$\odot = 10$

$\nabla - 1 = 8$

$\nabla = 9$

$10 - \square = 3$

$\square = 7$

$12 - \blacklozenge = 9$

$\blacklozenge = 3$

$\diamond - 4 = 1$

$\diamond = 5$

$\Delta - 1 = 2$

$\Delta = 3$

$\blacksquare - 9 = 2$

$\blacksquare = 11$

$9 - \diamond = 7$

$\diamond = 2$

$\square - 7 = 2$

$\square = 9$

$6 - \Delta = 5$

$\Delta = 1$

$15 - \times = 8$

$\times = 7$

$\square - 6 = 7$

$\square = 13$

$\square - 5 = 8$

$\square = 13$

$9 - \square = 4$

$\square = 5$

$\blacklozenge - 8 = 4$

$\blacklozenge = 12$

$\times - 1 = 1$

$\times = 2$