Equalities (I)

Find the value of each unknown.

$6 + 1 = 3 + \triangle$

$6 + \square = 10 + 7$

$11 + 8 = 12 + \Diamond$

$3 + \square = 1 + 12$

$10 + 12 = \house + 10$

$2 + \spadesuit = 2 + 2$

$\spadesuit + 3 = 2 + 10$

$6 + \heartsuit = 3 + 5$

$1 + 9 = 4 + \heartsuit$

$7 + 4 = 8 + \triangledown$

$9 + \odot = 1 + 10$

$10 + 5 = 6 + \square$

$2 + \circledast = 2 + 9$

$3 + 2 = \boxplus + 1$

$1 + \circledcirc = 5 + 3$

$7 + 9 = \odot + 12$

$\boxtimes + 7 = 3 + 6$

$12 + 4 = 7 + \triangle$

$8 + 12 = \Delta + 11$

$\heartsuit + 12 = 11 + 11$