



Solve each of the problems.

$8 + 2 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

$5 + 5 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$4 + 4 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$7 - 2 = \underline{\quad}$

$16 - 7 = \underline{\quad}$

$8 - 5 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$11 - 2 = \underline{\quad}$

$11 - 9 = \underline{\quad}$

$9 - 3 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$12 - 9 = \underline{\quad}$

$5 - 3 = \underline{\quad}$

$5 + 1 = \underline{\quad}$

$5 + 4 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$3 + 9 = \underline{\quad}$

$1 + 2 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$9 - 5 = \underline{\quad}$

$10 - 1 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$4 - 3 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$11 - 6 = \underline{\quad}$

$9 - 4 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$13 - 7 = \underline{\quad}$

$17 - 8 = \underline{\quad}$



Solve each of the problems.

$8 + 2 = \underline{10}$

$8 + 3 = \underline{11}$

$8 + 6 = \underline{14}$

$6 + 5 = \underline{11}$

$4 + 5 = \underline{9}$

$5 + 5 = \underline{10}$

$7 + 1 = \underline{8}$

$9 + 9 = \underline{18}$

$1 + 7 = \underline{8}$

$4 + 4 = \underline{8}$

$5 + 8 = \underline{13}$

$3 + 3 = \underline{6}$

$1 + 9 = \underline{10}$

$7 - 2 = \underline{5}$

$16 - 7 = \underline{9}$

$8 - 5 = \underline{3}$

$15 - 8 = \underline{7}$

$11 - 2 = \underline{9}$

$11 - 9 = \underline{2}$

$9 - 3 = \underline{6}$

$13 - 4 = \underline{9}$

$15 - 9 = \underline{6}$

$15 - 6 = \underline{9}$

$12 - 9 = \underline{3}$

$5 - 3 = \underline{2}$

$5 + 1 = \underline{6}$

$5 + 4 = \underline{9}$

$5 + 9 = \underline{14}$

$3 + 9 = \underline{12}$

$1 + 2 = \underline{3}$

$9 + 8 = \underline{17}$

$4 + 2 = \underline{6}$

$6 + 2 = \underline{8}$

$9 + 6 = \underline{15}$

$9 + 2 = \underline{11}$

$7 + 5 = \underline{12}$

$5 + 2 = \underline{7}$

$9 - 5 = \underline{4}$

$10 - 1 = \underline{9}$

$13 - 5 = \underline{8}$

$14 - 6 = \underline{8}$

$4 - 3 = \underline{1}$

$10 - 7 = \underline{3}$

$11 - 5 = \underline{6}$

$11 - 6 = \underline{5}$

$9 - 4 = \underline{5}$

$13 - 6 = \underline{7}$

$14 - 9 = \underline{5}$

$13 - 7 = \underline{6}$

$17 - 8 = \underline{9}$



Solve each of the problems.

$9 + 4 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$1 + 5 = \underline{\quad}$

$5 + 1 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$3 + 9 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$9 - 7 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$5 - 3 = \underline{\quad}$

$8 - 1 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$10 - 1 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$10 - 5 = \underline{\quad}$

$3 - 2 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$10 - 6 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$2 + 8 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$3 + 1 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$3 + 6 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$2 + 1 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$8 - 7 = \underline{\quad}$

$7 - 5 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$7 - 3 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$4 - 3 = \underline{\quad}$

$15 - 7 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$8 - 3 = \underline{\quad}$

$13 - 4 = \underline{\quad}$



Solve each of the problems.

$9 + 4 = \underline{13}$

$1 + 7 = \underline{8}$

$6 + 1 = \underline{7}$

$1 + 1 = \underline{2}$

$6 + 2 = \underline{8}$

$9 + 1 = \underline{10}$

$1 + 5 = \underline{6}$

$5 + 1 = \underline{6}$

$7 + 7 = \underline{14}$

$9 + 6 = \underline{15}$

$7 + 4 = \underline{11}$

$3 + 9 = \underline{12}$

$8 + 5 = \underline{13}$

$9 - 7 = \underline{2}$

$15 - 9 = \underline{6}$

$5 - 3 = \underline{2}$

$8 - 1 = \underline{7}$

$15 - 6 = \underline{9}$

$14 - 6 = \underline{8}$

$10 - 1 = \underline{9}$

$17 - 9 = \underline{8}$

$10 - 5 = \underline{5}$

$3 - 2 = \underline{1}$

$11 - 5 = \underline{6}$

$10 - 6 = \underline{4}$

$3 + 4 = \underline{7}$

$2 + 8 = \underline{10}$

$3 + 3 = \underline{6}$

$7 + 1 = \underline{8}$

$3 + 1 = \underline{4}$

$2 + 6 = \underline{8}$

$5 + 9 = \underline{14}$

$3 + 6 = \underline{9}$

$6 + 6 = \underline{12}$

$7 + 9 = \underline{16}$

$2 + 1 = \underline{3}$

$4 + 9 = \underline{13}$

$14 - 9 = \underline{5}$

$8 - 7 = \underline{1}$

$7 - 5 = \underline{2}$

$13 - 5 = \underline{8}$

$7 - 3 = \underline{4}$

$16 - 8 = \underline{8}$

$4 - 3 = \underline{1}$

$15 - 7 = \underline{8}$

$10 - 3 = \underline{7}$

$11 - 4 = \underline{7}$

$10 - 7 = \underline{3}$

$8 - 3 = \underline{5}$

$13 - 4 = \underline{9}$



Solve each of the problems.

$5 + 9 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$2 + 7 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$3 + 9 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$5 + 4 = \underline{\quad}$

$1 + 2 = \underline{\quad}$

$2 + 5 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$2 + 2 = \underline{\quad}$

$2 + 1 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$10 - 5 = \underline{\quad}$

$11 - 7 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$3 - 2 = \underline{\quad}$

$3 - 1 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$10 - 1 = \underline{\quad}$

$9 - 5 = \underline{\quad}$

$11 - 9 = \underline{\quad}$

$9 - 4 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$11 - 8 = \underline{\quad}$

$12 - 9 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

$12 - 6 = \underline{\quad}$

$10 - 9 = \underline{\quad}$

$7 - 5 = \underline{\quad}$

$11 - 6 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

$7 - 3 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$9 - 8 = \underline{\quad}$

$11 - 3 = \underline{\quad}$



Solve each of the problems.

$5 + 9 = \underline{14}$

$2 + 6 = \underline{8}$

$9 + 2 = \underline{11}$

$2 + 7 = \underline{9}$

$6 + 2 = \underline{8}$

$8 + 4 = \underline{12}$

$8 + 5 = \underline{13}$

$3 + 9 = \underline{12}$

$5 + 8 = \underline{13}$

$5 + 4 = \underline{9}$

$1 + 2 = \underline{3}$

$2 + 5 = \underline{7}$

$4 + 8 = \underline{12}$

$9 + 7 = \underline{16}$

$1 + 7 = \underline{8}$

$1 + 6 = \underline{7}$

$8 + 8 = \underline{16}$

$7 + 2 = \underline{9}$

$9 + 6 = \underline{15}$

$6 + 5 = \underline{11}$

$1 + 1 = \underline{2}$

$2 + 2 = \underline{4}$

$2 + 1 = \underline{3}$

$8 + 7 = \underline{15}$

$4 + 6 = \underline{10}$

$10 - 5 = \underline{5}$

$11 - 7 = \underline{4}$

$13 - 5 = \underline{8}$

$3 - 2 = \underline{1}$

$3 - 1 = \underline{2}$

$13 - 9 = \underline{4}$

$10 - 1 = \underline{9}$

$9 - 5 = \underline{4}$

$11 - 9 = \underline{2}$

$9 - 4 = \underline{5}$

$18 - 9 = \underline{9}$

$11 - 8 = \underline{3}$

$12 - 9 = \underline{3}$

$10 - 3 = \underline{7}$

$12 - 6 = \underline{6}$

$10 - 9 = \underline{1}$

$7 - 5 = \underline{2}$

$11 - 6 = \underline{5}$

$11 - 5 = \underline{6}$

$10 - 7 = \underline{3}$

$11 - 4 = \underline{7}$

$7 - 3 = \underline{4}$

$15 - 9 = \underline{6}$

$9 - 8 = \underline{1}$

$11 - 3 = \underline{8}$



Solve each of the problems.

$8 + 2 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$2 + 3 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$1 + 5 = \underline{\quad}$

$3 + 1 = \underline{\quad}$

$8 - 7 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$6 - 2 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$16 - 7 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$12 - 4 = \underline{\quad}$

$4 - 2 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$2 + 5 = \underline{\quad}$

$10 - 8 = \underline{\quad}$

$7 - 6 = \underline{\quad}$

$3 - 2 = \underline{\quad}$

$10 - 2 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

$2 - 1 = \underline{\quad}$

$6 - 1 = \underline{\quad}$

$5 - 3 = \underline{\quad}$

$8 - 6 = \underline{\quad}$

$10 - 6 = \underline{\quad}$

$5 - 1 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$7 - 5 = \underline{\quad}$



Solve each of the problems.

$8 + 2 = \underline{10}$

$4 + 7 = \underline{11}$

$4 + 5 = \underline{9}$

$7 + 1 = \underline{8}$

$1 + 3 = \underline{4}$

$2 + 3 = \underline{5}$

$9 + 8 = \underline{17}$

$3 + 7 = \underline{10}$

$4 + 1 = \underline{5}$

$5 + 8 = \underline{13}$

$9 + 2 = \underline{11}$

$1 + 5 = \underline{6}$

$3 + 1 = \underline{4}$

$8 - 7 = \underline{1}$

$11 - 5 = \underline{6}$

$16 - 8 = \underline{8}$

$6 - 2 = \underline{4}$

$17 - 9 = \underline{8}$

$16 - 7 = \underline{9}$

$13 - 5 = \underline{8}$

$12 - 4 = \underline{8}$

$4 - 2 = \underline{2}$

$18 - 9 = \underline{9}$

$11 - 4 = \underline{7}$

$15 - 8 = \underline{7}$

$3 + 4 = \underline{7}$

$9 + 1 = \underline{10}$

$8 + 4 = \underline{12}$

$6 + 7 = \underline{13}$

$9 + 3 = \underline{12}$

$7 + 3 = \underline{10}$

$6 + 6 = \underline{12}$

$5 + 9 = \underline{14}$

$6 + 5 = \underline{11}$

$7 + 7 = \underline{14}$

$4 + 8 = \underline{12}$

$2 + 5 = \underline{7}$

$10 - 8 = \underline{2}$

$7 - 6 = \underline{1}$

$3 - 2 = \underline{1}$

$10 - 2 = \underline{8}$

$13 - 6 = \underline{7}$

$2 - 1 = \underline{1}$

$6 - 1 = \underline{5}$

$5 - 3 = \underline{2}$

$8 - 6 = \underline{2}$

$10 - 6 = \underline{4}$

$5 - 1 = \underline{4}$

$10 - 7 = \underline{3}$

$7 - 5 = \underline{2}$



Solve each of the problems.

$9 + 6 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$2 + 5 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$4 + 4 = \underline{\quad}$

$2 + 7 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$16 - 7 = \underline{\quad}$

$12 - 8 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$10 - 5 = \underline{\quad}$

$13 - 7 = \underline{\quad}$

$9 - 8 = \underline{\quad}$

$12 - 5 = \underline{\quad}$

$17 - 8 = \underline{\quad}$

$12 - 6 = \underline{\quad}$

$3 + 6 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$5 + 1 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

$4 + 3 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$13 - 8 = \underline{\quad}$

$2 - 1 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$16 - 9 = \underline{\quad}$

$11 - 6 = \underline{\quad}$

$8 - 2 = \underline{\quad}$

$15 - 7 = \underline{\quad}$

$8 - 5 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$14 - 7 = \underline{\quad}$

$3 - 1 = \underline{\quad}$



Solve each of the problems.

$9 + 6 = \underline{15}$

$9 + 5 = \underline{14}$

$2 + 5 = \underline{7}$

$4 + 1 = \underline{5}$

$4 + 4 = \underline{8}$

$2 + 7 = \underline{9}$

$9 + 2 = \underline{11}$

$4 + 5 = \underline{9}$

$8 + 4 = \underline{12}$

$3 + 8 = \underline{11}$

$5 + 2 = \underline{7}$

$7 + 6 = \underline{13}$

$8 + 3 = \underline{11}$

$14 - 9 = \underline{5}$

$16 - 7 = \underline{9}$

$12 - 8 = \underline{4}$

$16 - 8 = \underline{8}$

$17 - 9 = \underline{8}$

$11 - 5 = \underline{6}$

$10 - 5 = \underline{5}$

$13 - 7 = \underline{6}$

$9 - 8 = \underline{1}$

$12 - 5 = \underline{7}$

$17 - 8 = \underline{9}$

$12 - 6 = \underline{6}$

$3 + 6 = \underline{9}$

$7 + 1 = \underline{8}$

$5 + 1 = \underline{6}$

$4 + 6 = \underline{10}$

$8 + 8 = \underline{16}$

$4 + 9 = \underline{13}$

$6 + 6 = \underline{12}$

$6 + 2 = \underline{8}$

$5 + 3 = \underline{8}$

$4 + 3 = \underline{7}$

$8 + 7 = \underline{15}$

$3 + 2 = \underline{5}$

$13 - 8 = \underline{5}$

$2 - 1 = \underline{1}$

$15 - 6 = \underline{9}$

$18 - 9 = \underline{9}$

$15 - 8 = \underline{7}$

$16 - 9 = \underline{7}$

$11 - 6 = \underline{5}$

$8 - 2 = \underline{6}$

$15 - 7 = \underline{8}$

$8 - 5 = \underline{3}$

$13 - 9 = \underline{4}$

$14 - 7 = \underline{7}$

$3 - 1 = \underline{2}$



Solve each of the problems.

- 6 + 5 = _____
- 7 + 1 = _____
- 3 + 7 = _____
- 9 + 6 = _____
- 2 + 5 = _____
- 3 + 5 = _____
- 4 + 5 = _____
- 1 + 4 = _____
- 1 + 9 = _____
- 5 + 3 = _____
- 4 + 8 = _____
- 2 + 4 = _____
- 7 + 9 = _____
- 12 - 8 = _____
- 9 - 5 = _____
- 11 - 5 = _____
- 9 - 1 = _____
- 16 - 9 = _____
- 12 - 5 = _____
- 10 - 6 = _____
- 6 - 3 = _____
- 14 - 9 = _____
- 13 - 6 = _____
- 11 - 9 = _____
- 9 - 7 = _____

- 6 + 9 = _____
- 3 + 1 = _____
- 2 + 1 = _____
- 3 + 9 = _____
- 6 + 4 = _____
- 3 + 3 = _____
- 1 + 3 = _____
- 2 + 3 = _____
- 4 + 1 = _____
- 6 + 1 = _____
- 4 + 3 = _____
- 7 + 7 = _____
- 13 - 4 = _____
- 12 - 3 = _____
- 4 - 2 = _____
- 13 - 5 = _____
- 11 - 6 = _____
- 14 - 5 = _____
- 8 - 5 = _____
- 9 - 2 = _____
- 3 - 2 = _____
- 11 - 2 = _____
- 10 - 9 = _____
- 15 - 7 = _____
- 11 - 8 = _____



Solve each of the problems.

$6 + 5 = \underline{11}$

$7 + 1 = \underline{8}$

$3 + 7 = \underline{10}$

$9 + 6 = \underline{15}$

$2 + 5 = \underline{7}$

$3 + 5 = \underline{8}$

$4 + 5 = \underline{9}$

$1 + 4 = \underline{5}$

$1 + 9 = \underline{10}$

$5 + 3 = \underline{8}$

$4 + 8 = \underline{12}$

$2 + 4 = \underline{6}$

$7 + 9 = \underline{16}$

$12 - 8 = \underline{4}$

$9 - 5 = \underline{4}$

$11 - 5 = \underline{6}$

$9 - 1 = \underline{8}$

$16 - 9 = \underline{7}$

$12 - 5 = \underline{7}$

$10 - 6 = \underline{4}$

$6 - 3 = \underline{3}$

$14 - 9 = \underline{5}$

$13 - 6 = \underline{7}$

$11 - 9 = \underline{2}$

$9 - 7 = \underline{2}$

$6 + 9 = \underline{15}$

$3 + 1 = \underline{4}$

$2 + 1 = \underline{3}$

$3 + 9 = \underline{12}$

$6 + 4 = \underline{10}$

$3 + 3 = \underline{6}$

$1 + 3 = \underline{4}$

$2 + 3 = \underline{5}$

$4 + 1 = \underline{5}$

$6 + 1 = \underline{7}$

$4 + 3 = \underline{7}$

$7 + 7 = \underline{14}$

$13 - 4 = \underline{9}$

$12 - 3 = \underline{9}$

$4 - 2 = \underline{2}$

$13 - 5 = \underline{8}$

$11 - 6 = \underline{5}$

$14 - 5 = \underline{9}$

$8 - 5 = \underline{3}$

$9 - 2 = \underline{7}$

$3 - 2 = \underline{1}$

$11 - 2 = \underline{9}$

$10 - 9 = \underline{1}$

$15 - 7 = \underline{8}$

$11 - 8 = \underline{3}$



Solve each of the problems.

$7 + 5 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

$2 + 7 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$2 + 8 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$2 + 2 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$8 + 2 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$11 - 3 = \underline{\quad}$

$12 - 9 = \underline{\quad}$

$11 - 8 = \underline{\quad}$

$5 - 1 = \underline{\quad}$

$12 - 8 = \underline{\quad}$

$14 - 7 = \underline{\quad}$

$12 - 5 = \underline{\quad}$

$5 - 4 = \underline{\quad}$

$13 - 8 = \underline{\quad}$

$8 - 4 = \underline{\quad}$

$9 - 6 = \underline{\quad}$

$14 - 8 = \underline{\quad}$

$12 - 6 = \underline{\quad}$

$10 - 9 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$11 - 7 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$9 - 1 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$3 - 1 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$9 - 3 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$10 - 4 = \underline{\quad}$

$8 - 1 = \underline{\quad}$



Solve each of the problems.

$7 + 5 = \underline{12}$

$4 + 1 = \underline{5}$

$7 + 1 = \underline{8}$

$2 + 7 = \underline{9}$

$2 + 8 = \underline{10}$

$5 + 3 = \underline{8}$

$2 + 2 = \underline{4}$

$8 + 6 = \underline{14}$

$4 + 2 = \underline{6}$

$9 + 5 = \underline{14}$

$8 + 2 = \underline{10}$

$7 + 7 = \underline{14}$

$3 + 3 = \underline{6}$

$12 - 9 = \underline{3}$

$5 - 1 = \underline{4}$

$14 - 7 = \underline{7}$

$5 - 4 = \underline{1}$

$8 - 4 = \underline{4}$

$14 - 8 = \underline{6}$

$10 - 9 = \underline{1}$

$11 - 7 = \underline{4}$

$9 - 1 = \underline{8}$

$3 - 1 = \underline{2}$

$9 - 3 = \underline{6}$

$10 - 4 = \underline{6}$

$5 + 7 = \underline{12}$

$9 + 7 = \underline{16}$

$8 + 9 = \underline{17}$

$7 + 8 = \underline{15}$

$8 + 8 = \underline{16}$

$6 + 6 = \underline{12}$

$6 + 1 = \underline{7}$

$6 + 3 = \underline{9}$

$4 + 8 = \underline{12}$

$5 + 2 = \underline{7}$

$8 + 7 = \underline{15}$

$3 + 2 = \underline{5}$

$11 - 3 = \underline{8}$

$11 - 8 = \underline{3}$

$12 - 8 = \underline{4}$

$12 - 5 = \underline{7}$

$13 - 8 = \underline{5}$

$9 - 6 = \underline{3}$

$12 - 6 = \underline{6}$

$10 - 7 = \underline{3}$

$13 - 9 = \underline{4}$

$14 - 6 = \underline{8}$

$15 - 9 = \underline{6}$

$13 - 4 = \underline{9}$

$8 - 1 = \underline{7}$



Solve each of the problems.

$6 + 9 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

$3 + 9 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

$2 + 9 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$4 + 3 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$1 + 8 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

$8 - 1 = \underline{\quad}$

$7 - 6 = \underline{\quad}$

$10 - 6 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$8 - 3 = \underline{\quad}$

$6 - 2 = \underline{\quad}$

$12 - 7 = \underline{\quad}$

$7 - 2 = \underline{\quad}$

$11 - 2 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$7 - 5 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$2 + 3 = \underline{\quad}$

$5 + 6 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$6 + 4 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$11 - 6 = \underline{\quad}$

$9 - 6 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$9 - 1 = \underline{\quad}$

$14 - 8 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$7 - 4 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

$10 - 9 = \underline{\quad}$

$6 - 5 = \underline{\quad}$

$4 - 1 = \underline{\quad}$



Solve each of the problems.

$6 + 9 = \underline{15}$

$2 + 6 = \underline{8}$

$6 + 3 = \underline{9}$

$3 + 9 = \underline{12}$

$7 + 8 = \underline{15}$

$6 + 8 = \underline{14}$

$2 + 9 = \underline{11}$

$4 + 2 = \underline{6}$

$4 + 3 = \underline{7}$

$3 + 7 = \underline{10}$

$3 + 4 = \underline{7}$

$1 + 8 = \underline{9}$

$8 + 9 = \underline{17}$

$8 - 1 = \underline{7}$

$7 - 6 = \underline{1}$

$10 - 6 = \underline{4}$

$15 - 6 = \underline{9}$

$8 - 3 = \underline{5}$

$6 - 2 = \underline{4}$

$12 - 7 = \underline{5}$

$7 - 2 = \underline{5}$

$11 - 2 = \underline{9}$

$14 - 9 = \underline{5}$

$7 - 5 = \underline{2}$

$16 - 8 = \underline{8}$

$2 + 3 = \underline{5}$

$5 + 6 = \underline{11}$

$3 + 8 = \underline{11}$

$1 + 7 = \underline{8}$

$3 + 3 = \underline{6}$

$1 + 1 = \underline{2}$

$4 + 8 = \underline{12}$

$6 + 4 = \underline{10}$

$6 + 6 = \underline{12}$

$7 + 1 = \underline{8}$

$6 + 1 = \underline{7}$

$8 + 5 = \underline{13}$

$11 - 6 = \underline{5}$

$9 - 6 = \underline{3}$

$13 - 9 = \underline{4}$

$9 - 1 = \underline{8}$

$14 - 8 = \underline{6}$

$11 - 5 = \underline{6}$

$7 - 4 = \underline{3}$

$10 - 7 = \underline{3}$

$13 - 4 = \underline{9}$

$13 - 6 = \underline{7}$

$10 - 9 = \underline{1}$

$6 - 5 = \underline{1}$

$4 - 1 = \underline{3}$



Solve each of the problems.

$7 + 1 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$1 + 8 = \underline{\quad}$

$2 + 3 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$3 + 1 = \underline{\quad}$

$2 + 5 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$5 + 4 = \underline{\quad}$

$2 + 4 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$4 + 3 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$10 - 2 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$17 - 8 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$6 - 3 = \underline{\quad}$

$7 - 2 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$13 - 7 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$14 - 9 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$12 - 5 = \underline{\quad}$

$16 - 7 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$8 - 2 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$11 - 9 = \underline{\quad}$

$14 - 5 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$11 - 3 = \underline{\quad}$

$5 - 1 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

$7 - 5 = \underline{\quad}$

$13 - 8 = \underline{\quad}$



Solve each of the problems.

$7 + 1 = \underline{8}$

$2 + 6 = \underline{8}$

$2 + 3 = \underline{5}$

$9 + 8 = \underline{17}$

$3 + 1 = \underline{4}$

$9 + 4 = \underline{13}$

$4 + 9 = \underline{13}$

$5 + 3 = \underline{8}$

$9 + 5 = \underline{14}$

$2 + 4 = \underline{6}$

$4 + 7 = \underline{11}$

$9 + 3 = \underline{12}$

$5 + 9 = \underline{14}$

$13 - 9 = \underline{4}$

$17 - 8 = \underline{9}$

$6 - 3 = \underline{3}$

$14 - 6 = \underline{8}$

$18 - 9 = \underline{9}$

$13 - 4 = \underline{9}$

$16 - 7 = \underline{9}$

$8 - 2 = \underline{6}$

$11 - 9 = \underline{2}$

$13 - 5 = \underline{8}$

$5 - 1 = \underline{4}$

$7 - 5 = \underline{2}$

$5 + 8 = \underline{13}$

$1 + 8 = \underline{9}$

$7 + 9 = \underline{16}$

$1 + 9 = \underline{10}$

$2 + 5 = \underline{7}$

$7 + 8 = \underline{15}$

$3 + 8 = \underline{11}$

$6 + 5 = \underline{11}$

$5 + 4 = \underline{9}$

$6 + 2 = \underline{8}$

$3 + 2 = \underline{5}$

$4 + 3 = \underline{7}$

$10 - 2 = \underline{8}$

$17 - 9 = \underline{8}$

$15 - 9 = \underline{6}$

$7 - 2 = \underline{5}$

$13 - 7 = \underline{6}$

$14 - 9 = \underline{5}$

$12 - 5 = \underline{7}$

$15 - 8 = \underline{7}$

$16 - 8 = \underline{8}$

$14 - 5 = \underline{9}$

$11 - 3 = \underline{8}$

$10 - 3 = \underline{7}$

$13 - 8 = \underline{5}$



Solve each of the problems.

$9 + 8 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

$2 + 1 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$1 + 7 = \underline{\quad}$

$2 + 3 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$8 + 2 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$12 - 7 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$3 - 1 = \underline{\quad}$

$7 - 1 = \underline{\quad}$

$8 - 5 = \underline{\quad}$

$5 - 4 = \underline{\quad}$

$12 - 5 = \underline{\quad}$

$9 - 5 = \underline{\quad}$

$10 - 4 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$14 - 5 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$15 - 7 = \underline{\quad}$

$8 - 7 = \underline{\quad}$

$12 - 6 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$8 - 6 = \underline{\quad}$

$11 - 3 = \underline{\quad}$

$11 - 8 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$7 - 6 = \underline{\quad}$

$14 - 6 = \underline{\quad}$



Solve each of the problems.

$9 + 8 = \underline{17}$

$4 + 1 = \underline{5}$

$8 + 9 = \underline{17}$

$3 + 8 = \underline{11}$

$9 + 6 = \underline{15}$

$2 + 3 = \underline{5}$

$1 + 1 = \underline{2}$

$4 + 2 = \underline{6}$

$6 + 3 = \underline{9}$

$1 + 9 = \underline{10}$

$8 + 2 = \underline{10}$

$4 + 7 = \underline{11}$

$6 + 7 = \underline{13}$

$12 - 7 = \underline{5}$

$3 - 1 = \underline{2}$

$8 - 5 = \underline{3}$

$12 - 5 = \underline{7}$

$10 - 4 = \underline{6}$

$13 - 9 = \underline{4}$

$13 - 6 = \underline{7}$

$15 - 7 = \underline{8}$

$12 - 6 = \underline{6}$

$8 - 6 = \underline{2}$

$11 - 8 = \underline{3}$

$7 - 6 = \underline{1}$

$8 + 4 = \underline{12}$

$7 + 3 = \underline{10}$

$2 + 1 = \underline{3}$

$9 + 2 = \underline{11}$

$1 + 7 = \underline{8}$

$7 + 7 = \underline{14}$

$5 + 9 = \underline{14}$

$6 + 8 = \underline{14}$

$4 + 8 = \underline{12}$

$7 + 2 = \underline{9}$

$1 + 6 = \underline{7}$

$9 + 1 = \underline{10}$

$13 - 5 = \underline{8}$

$18 - 9 = \underline{9}$

$7 - 1 = \underline{6}$

$5 - 4 = \underline{1}$

$9 - 5 = \underline{4}$

$10 - 7 = \underline{3}$

$14 - 5 = \underline{9}$

$11 - 5 = \underline{6}$

$8 - 7 = \underline{1}$

$15 - 9 = \underline{6}$

$11 - 3 = \underline{8}$

$16 - 8 = \underline{8}$

$14 - 6 = \underline{8}$