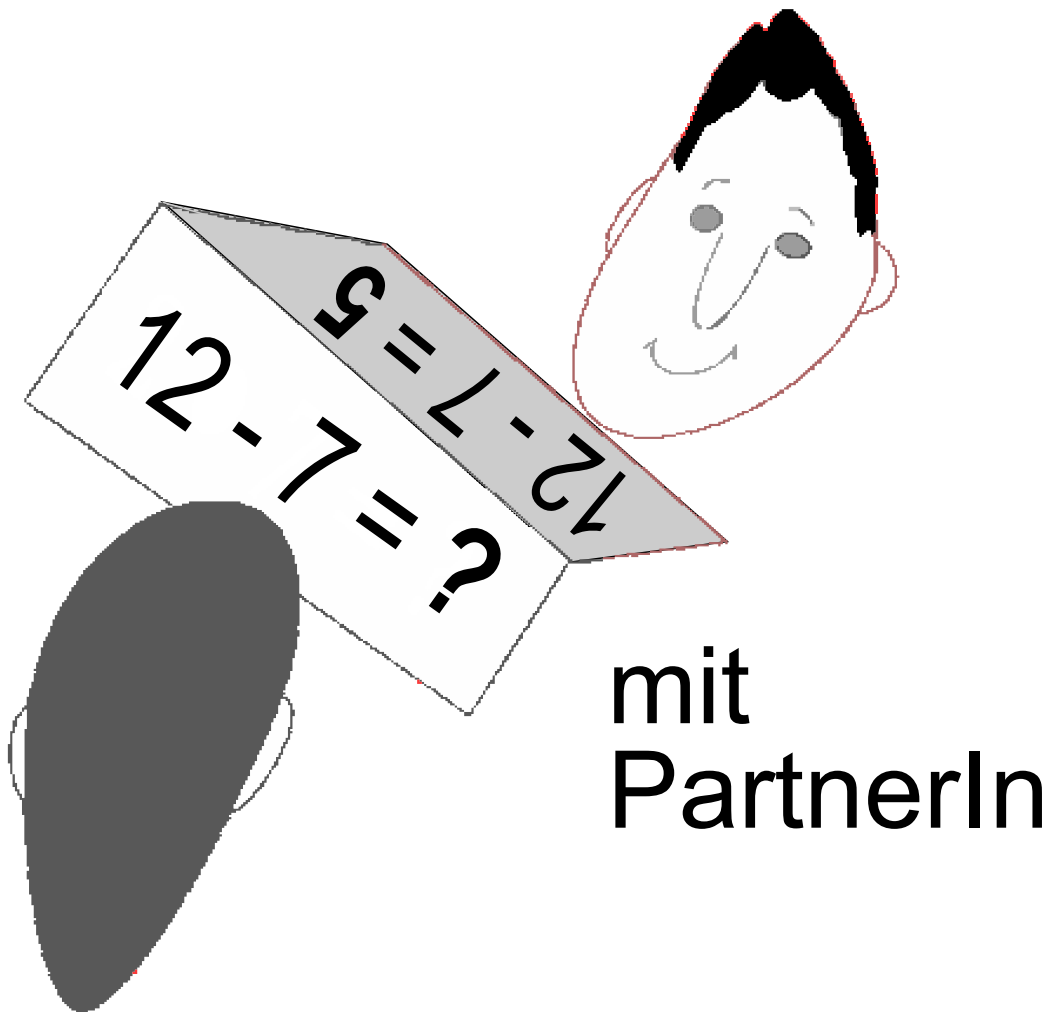


Addition und Subtraktion bis 20



20: Addition und Subtraktion,
Klappkarten

Das A4 wird längs in der Mitte gefaltet.

Zwei Kinder sitzen einander gegenüber.

Jedes hat dieselben Rechnungen vor sich, aber abwechselnd einmal mit Lösung und einmal ohne.

So üben die Kinder und kontrollieren sich gegenseitig.

Rechnen im Zahlenbereich 0-20.

$6 + 5 = 11$

$4 + 6 = 10$

$3 + 1 = 4$

$2 + 3 = 5$

$5 + 4 = 9$

$6 + 4 = \square$

$9 + 1 = \square$

$3 + 2 = \square$

$3 + 3 = 7$

$\square = 5 + 5$

$2 + 7 = 9$

$3 + 4 = 7$

$8 = 4 + 4$

$6 = 2 + 4$

$4 = 3 + 1$

$\square = 6 + 1$

$2 + 5 = \square$

$3 + 5 = \square$

$\square = 3 + 5$

$\square = 5 + 3$

$9 = 2 + 7$

$4 + 6 = 10$

$2 = 1 + 1$

$9 = 3 + 3$

$7 = 2 + 5$

$\square = 2 + 2$

$7 + 1 = \square$

$4 + 5 = \square$

$\square = 2 + 1$

$\square = 3 + 6$

1

$6 + 3 = 9$

$1 + 2 = 3$

$4 + 5 = 9$

$7 + 1 = 8$

$2 + 2 = 4$

$5 + 2 = \square$

$3 + 3 = \square$

$1 + 1 = \square$

$4 + 6 = \square$

$7 + 2 = \square$

$3 + 5 = 8$

$5 + 3 = 8$

$3 + 5 = 8$

$2 + 5 = 7$

$1 + 6 = 7$

$1 + 3 = \square$

$4 + 2 = \square$

$4 + 4 = \square$

$3 + 4 = \square$

$2 + 7 = \square$

$5 + 5 = 10$

$7 + 3 = 10$

$3 + 2 = 5$

$9 + 1 = 10$

$6 + 4 = 10$

$5 + 4 = \square$

$2 + 3 = \square$

$3 + 1 = \square$

$4 + 6 = \square$

$6 + 5 = \square$

1

$3 + 6 = 9$

$7 + 3 = 10$

$3 + 3 = 6$

$7 + 0 = 7$

$3 + 1 = 4$

$2 + \square = 9$

$1 + \square = 4$

$6 + \square = 6$

$\square + 1 = 2$

$\square + 10 = 8$

$6 = 6$

$6 = 7$

$5 = 7$

$4 = 9$

$3 = 5$

$\square = 7$

$\square = 8$

$\square = 10$

$\square + 6 = 7$

$\square + 3 = 4$

$4 = 9$

$4 = 5$

$3 = 4$

$5 = 8$

$2 = 9$

$\square = 4$

$\square = 8$

$\square = 9$

$\square + 4 = 7$

$\square + 5 = 8$

2

$3 = 8$

$3 = 7$

$3 = 9$

$6 = 8$

$2 = 4$

$\square = 6$

$\square = 8$

$\square = 4$

$\square = 5$

$\square = 9$

$1 = 4$

$1 = 7$

$5 = 10$

$4 = 8$

$4 = 7$

$\square = 5$

$\square = 6$

$\square = 7$

$\square = 7$

$\square = 6$

$2 = 10$

$1 = 2$

$0 = 6$

$3 = 4$

$7 = 9$

$\square = 4$

$\square = 7$

$\square = 6$

$\square = 10$

$\square = 9$

2

$6 = 2 + 4$

$10 = 2 + 8$

$7 = 5 + 2$

$9 = 7 + 2$

$5 = 2 + 3$

$10 = 6 + 4$

$6 = 1 + 5$

$8 = 4 + 4$

$5 = 1 + 4$

$9 = 4 + 5$

$3 = 0 + 3$

$5 = 3 + 2$

$10 = 4 + 6$

$4 = 1 + 3$

$7 = 3 + 4$

$7 = 9 + 2$

$7 = 0 + 7$

$7 = 2 + 5$

$7 = 2 + 5$

$8 = 5 + 3$

$10 = 1 + 9$

$9 = 3 + 6$

$8 = 3 + 5$

$3 = 2 + 1$

$4 = 2 + 2$

$9 = 3 + 6$

$8 = 1 + 7$

$9 = 5 + 4$

$9 = 4 + 5$

$10 = 7 + 3$

3

$10 = 7 + 3$

$6 = 4 + 2$

$9 = 5 + 4$

$8 = 1 + 7$

$9 = 3 + 6$

$4 = 2 + 2$

$3 = 2 + 1$

$8 = 3 + 5$

$6 = 3 + 3$

$10 = 1 + 9$

$8 = 5 + 3$

$7 = 7 + 0$

$7 = 2 + 5$

$7 = 0 + 7$

$7 = 6 + 1$

$7 = 3 + 4$

$4 = 1 + 3$

$10 = 4 + 6$

$5 = 3 + 2$

$3 = 0 + 3$

$9 = 4 + 5$

$5 = 1 + 4$

$8 = 4 + 4$

$6 = 1 + 5$

$10 = 6 + 4$

$5 = 2 + 3$

$9 = 7 + 2$

$7 = 5 + 2$

$10 = 2 + 8$

$6 = 2 + 4$

3

$8 - 7 = 1$

$7 - 4 = 3$

$4 = 5$

$8 - 6 = 2$

$10 - 3 = 7$

$8 - \square = 2$

$3 - \square = 0$

$1 - \square = 0$

$3 - \square = 2$

$10 - \square = 3$

$5 - 2 = 3$

$8 - 2 = 6$

$5 - 9 = 4$

$2 - 7 = 5$

$6 - 2 = 4$

$6 - 9 = 1$

$10 - \square = 5$

$9 - 9 = 5$

$10 - \square = 2$

$3 - \square = 3$

$10 - 10 = 0$

$9 - 6 = 3$

$3 = 3$

$9 - 3 = 6$

$7 - 6 = 1$

$9 - 6 = 8$

$5 - 5 = 2$

$4 - 4 = 2$

$5 - 5 = 1$

$8 - \square = 5$

4

$8 - 3 = 5$

$5 - 4 = 1$

$4 - 2 = 2$

$5 - 3 = 2$

$9 - 1 = 8$

$7 - \square = 1$

$9 - \square = 6$

$6 - \square = 3$

$9 - \square = 3$

$10 - \square = 0$

$3 - 0 = 3$

$10 - 8 = 2$

$9 - 4 = 5$

$10 - 5 = 5$

$6 - 5 = 1$

$6 - \square = 4$

$7 - \square = 5$

$9 - \square = 4$

$8 - \square = 6$

$5 - \square = 3$

$10 - 7 = 3$

$3 - 1 = 2$

$1 - 1 = 0$

$3 - 3 = 0$

$8 - 6 = 2$

$10 - \square = 7$

$8 - \square = 2$

$7 - \square = 4$

$7 - \square = 3$

$8 - \square = 1$

4

$10 - 7 = 3$

$9 - 7 = 2$

$10 - 9 = 1$

$10 - 6 = 4$

$4 - 4 = 0$

$10 - 6 = \square$

$5 - 1 = \square$

$10 - 3 = \square$

$5 = 5 - 7$

$9 - 3 = \square$

$5 = 1 - 6$

$6 - 3 = 3$

$4 = 5 - 9$

$1 = 5 - 6$

$2 = 4 - 6$

$\square = 7 - 8$

$\square = 4 - 9$

$\square = 3 - 4$

$\square = 0 - 6$

$\square = 4 - 5$

$0 = 9 - 6$

$3 = 4 - 7$

$2 = 9 - 8$

$1 = 2 - 3$

$4 = 3 - 7$

$\square = 0 - 2$

$\square = 3 - 8$

$\square = 0 - 3$

$\square = 5 - 8$

$\square = 2 - 10$

5

$10 - 2 = 8$

$8 - 5 = 3$

$3 - 0 = 3$

$8 - 3 = 5$

$2 - 0 = 2$

$7 - 3 = \square$

$3 - 2 = \square$

$8 - 6 = \square$

$7 - 4 = \square$

$6 - 6 = \square$

$5 - 4 = 1$

$9 - 0 = 9$

$4 - 3 = 1$

$9 - 4 = 5$

$8 - 7 = 1$

$6 - 4 = \square$

$6 - 5 = \square$

$9 - 5 = \square$

$6 - 3 = \square$

$6 - 1 = \square$

$9 - 3 = 6$

$7 - 5 = 2$

$10 - 3 = 7$

$5 - 1 = 4$

$10 - 6 = 4$

$4 - 4 = \square$

$10 - 6 = \square$

$10 - 9 = \square$

$9 - 7 = \square$

$10 - 7 = \square$

5

$15 - 4 = 11$

$16 - 4 = 12$

$16 + 2 = 18$

$20 - 8 = 12$

$3 + 17 = 20$

$20 - 4 = 16$

$19 - 4 = 15$

$12 + 7 = 19$

$15 - 2 = 13$

$6 + 13 = 19$

$17 + 3 = 20$

$18 - 3 = 15$

$15 + 4 = 19$

$9 - 6 = 3$

$8 + 20 = 28$

$14 + 0 = 14$

$15 - 4 = 11$

$13 + 5 = 18$

$13 - 2 = 11$

$2 + 11 = 13$

$16 - 3 = 13$

$17 - 5 = 12$

$19 + 1 = 20$

$18 - 4 = 14$

$7 + 18 = 25$

$13 + 7 = 20$

$12 - 1 = 11$

$11 + 6 = 17$

$19 - 7 = 12$

$2 + 15 = 17$

9

6

$15 - 4 = 11$

$16 - 4 = 12$

$16 + 2 = 18$

$20 - 8 = 12$

$3 + 17 = 20$

$20 - 4 = 16$

$19 - 4 = 15$

$12 + 7 = 19$

$15 - 2 = 13$

$6 + 13 = 19$

$17 + 3 = 20$

$18 - 3 = 15$

$15 + 4 = 19$

$9 - 6 = 3$

$8 + 20 = 28$

$14 + 0 = 14$

$15 - 4 = 11$

$13 + 5 = 18$

$13 - 2 = 11$

$2 + 11 = 13$

$16 - 3 = 13$

$17 - 5 = 12$

$19 + 1 = 20$

$18 - 4 = 14$

$7 + 18 = 25$

$13 + 7 = 20$

$12 - 1 = 11$

$11 + 6 = 17$

$19 - 7 = 12$

$2 + 15 = 17$

$15 + 2 = 17$

$19 - 7 = 12$

$11 + 6 = 17$

$12 - 1 = 11$

$13 + 7 = 20$

$11 + 7 = 18$

$18 - 4 = 14$

$19 + 1 = 20$

$17 - 5 = 12$

$16 - 3 = 13$

$11 + 2 = 13$

$13 - 2 = 11$

$13 + 5 = 18$

$15 - 4 = 11$

$14 + 0 = 14$

$12 + 8 = 20$

$17 - 6 = 11$

$15 + 4 = 19$

$18 - 3 = 15$

$17 + 3 = 20$

$13 + 6 = 19$

$15 - 2 = 13$

$12 + 7 = 19$

$19 - 4 = 15$

$20 - 4 = 16$

$14 + 3 = 17$

$20 - 8 = 12$

$16 + 2 = 18$

$16 - 4 = 12$

$15 - 4 = 11$

$$\begin{aligned} 15 + \square &= 20 \\ 13 + 2 &= 15 \\ 11 + \square &= 17 \\ 16 + 3 &= 19 \\ 12 + \square &= 19 \\ 14 + 6 &= 20 \end{aligned}$$

$$\begin{aligned} 16 - \square &= 12 \\ 19 - 8 &= 11 \\ 15 - \square &= 13 \\ 18 - 7 &= 11 \\ 19 - \square &= 13 \\ 20 - 6 &= 14 \end{aligned}$$

$$\begin{aligned} 13 + \square &= 16 \\ 12 + 0 &= 12 \\ 14 + \square &= 18 \\ 13 + 4 &= 17 \\ 11 + \square &= 18 \\ 18 + 2 &= 20 \end{aligned}$$

$$\begin{aligned} 19 - \square &= 15 \\ 14 - 1 &= 13 \\ 20 - \square &= 12 \\ 20 - 9 &= 11 \\ 18 - \square &= 13 \\ 15 - 3 &= 12 \end{aligned}$$

$$\begin{aligned} 13 + \square &= 19 \\ 12 + 4 &= 16 \\ 13 - \square &= 11 \\ 20 + 3 &= 17 \\ 16 - \square &= 13 \\ 15 + 4 &= 19 \end{aligned}$$

7

7

$$\begin{aligned} 61 = 15 + \square \\ 31 = 16 - 3 \\ 71 = 20 - \square \\ 11 = 13 - 2 \\ 12 + \square = 16 \\ 13 + 6 = 19 \end{aligned}$$

$$\begin{aligned} 21 = 15 - \square \\ 31 = 18 - 5 \\ 11 = 20 - \square \\ 20 = 20 - 8 \\ 14 - \square = 13 \\ 19 + 4 = 15 \end{aligned}$$

$$\begin{aligned} 20 = 18 + \square \\ 81 = 11 + 7 \\ 71 = 13 + \square \\ 41 = 14 + 4 \\ 21 = 12 + \square \\ 31 = 13 + 3 \end{aligned}$$

$$\begin{aligned} 41 = 20 - \square \\ 31 = 19 - 6 \\ 11 = 18 - \square \\ 31 = 15 - 2 \\ 11 = 19 - \square \\ 21 = 16 - 4 \end{aligned}$$

$$\begin{aligned} 14 + \square = 20 \\ 12 + 7 = 19 \\ 16 = 61 + \square \\ 71 = 6 + 11 \\ 13 + \square = 15 \\ 15 + 5 = 20 \end{aligned}$$

$9 + 3 = 12$

$7 + 9 = \square$

$6 + 5 = 11$

$6 + 8 = \square$

$7 + 7 = 14$

$9 + 4 = \square$

$8 + 9 = 17$

$4 + 9 = \square$

$5 + 7 = 12$

$9 + 7 = \square$

$7 + 6 = 13$

$8 + 4 = \square$

$9 + 2 = 11$

$6 + 9 = \square$

$5 + 6 = 11$

$7 + 5 = \square$

$8 + 8 = 16$

$3 + 8 = \square$

$6 + 7 = 13$

$3 + 9 = \square$

$9 + 8 = 17$

$8 + 6 = \square$

$5 + 9 = 14$

$4 + 7 = \square$

$9 + 9 = 18$

$\square + 9 = 9$

$6 + 9 = 12$

$\square + 8 = 5$

$7 + 4 = 11$

$\square = 7 + 8$

8

$8 + 7 = 15$

$7 + 4 = \square$

$5 + 8 = 13$

$6 + 6 = \square$

$9 + 6 = 15$

$9 + 9 = \square$

$4 + 7 = 11$

$5 + 9 = \square$

$8 + 6 = 14$

$9 + 8 = \square$

$3 + 9 = 12$

$6 + 7 = \square$

$3 + 8 = 11$

$8 + 8 = \square$

$7 + 5 = 12$

$5 + 6 = \square$

$6 + 9 = 15$

$9 + 2 = \square$

$8 + 4 = 12$

$7 + 6 = \square$

$9 + 7 = 16$

$5 + 7 = \square$

$4 + 9 = 13$

$8 + 9 = \square$

$9 + 4 = 13$

$7 + 7 = \square$

$6 + 8 = 14$

$6 + 5 = \square$

$7 + 9 = 16$

$9 + 3 = \square$

8

$7 + \square = 13$

$4 + \square = 12$

$9 + \square = 11$

$4 + \square = 11$

$8 + \square = 17$

$5 + 7 = 12$

$9 + 6 = 15$

$8 + 4 = 12$

$7 + 7 = 14$

$6 + 9 = 15$

$8 + \square = 14$

$6 + \square = 12$

$5 + \square = 14$

$6 + \square = 14$

$5 + \square = 11$

$7 + 9 = 16$

$7 + 5 = 12$

$9 + 5 = 14$

$8 + 7 = 15$

$7 + 4 = 11$

$6 + \square = 11$

$8 + \square = 13$

$6 + \square = 13$

$4 + \square = 13$

$9 + \square = 12$

$9 + 7 = 16$

$5 + 8 = 13$

$7 + 8 = 15$

$9 + 9 = 18$

$8 + 8 = 16$

9

$8 + \square = 16$

$9 + \square = 18$

$7 + \square = 15$

$5 + \square = 13$

$9 + \square = 16$

$9 + 3 = 12$

$4 + 9 = 13$

$6 + 7 = 13$

$8 + 5 = 13$

$6 + 9 = 15$

$7 + \square = 11$

$8 + \square = 15$

$9 + \square = 14$

$7 + \square = 12$

$7 + \square = 16$

$5 + 6 = 11$

$6 + 8 = 14$

$5 + 9 = 14$

$6 + 6 = 12$

$8 + 6 = 14$

$6 + \square = 15$

$7 + \square = 14$

$8 + \square = 12$

$9 + \square = 15$

$5 + \square = 12$

$8 + 9 = 17$

$4 + 7 = 11$

$9 + 2 = 11$

$4 + 8 = 12$

$7 + 6 = 13$

9

$13 - 4 = 9$

$15 - 8 = 7$

$7 - 11 = 4$

$12 - 5 = 7$

$5 = 8 - 13$

$18 - 9 = \square$

$17 - 8 = \square$

$7 - 16 = \square$

$5 - 11 = \square$

$\square = 6 - 15$

$14 - 7 = 7$

$13 - 5 = 8$

$6 - 14 = 8$

$9 - 15 = 6$

$6 = 6 - 12$

$15 - 7 = \square$

$12 - 4 = \square$

$6 - 13 = \square$

$7 - 13 = \square$

$\square = 8 - 14$

$11 - 4 = 7$

$14 - 5 = 9$

$9 - 14 = 5$

$3 - 11 = 8$

$4 = 9 - 13$

$12 - 3 = \square$

$11 - 6 = \square$

$7 - 12 = \square$

$8 - 12 = \square$

$\square = 2 - 11$

10

$11 - 2 = 9$

$12 - 8 = 4$

$12 - 7 = 5$

$11 - 6 = 5$

$12 - 3 = 9$

$13 - 9 = \square$

$11 - 3 = \square$

$14 - 9 = \square$

$14 - 5 = \square$

$11 - 4 = \square$

$14 - 8 = 6$

$13 - 7 = 6$

$13 - 6 = 7$

$12 - 4 = 8$

$15 - 7 = 8$

$12 - 6 = \square$

$15 - 9 = \square$

$14 - 6 = \square$

$13 - 5 = \square$

$14 - 7 = \square$

$15 - 6 = 9$

$11 - 5 = 6$

$16 - 7 = 9$

$17 - 8 = 9$

$18 - 9 = 9$

$13 - 8 = \square$

$12 - 5 = \square$

$11 - 7 = \square$

$15 - 8 = \square$

$13 - 4 = \square$

10

$11 - 5 = 6$

$14 - 7 = 7$

$12 - 6 = 6$

$15 - 6 = 9$

$14 - 9 = 5$

$17 - \square = 9$

$17 - \square = 8$

$15 - \square = 8$

$13 - \square = 8$

$18 - \square = 9$

$14 - 6 = 8$

$12 - 5 = 7$

$11 - 7 = 4$

$16 - 8 = 8$

$12 - 8 = 4$

$15 - \square = 7$

$13 - \square = 6$

$14 - \square = 6$

$11 - \square = 3$

$16 - \square = 9$

$13 - 8 = 5$

$11 - 6 = 5$

$15 - 9 = 6$

$14 - 5 = 9$

$13 - 4 = 9$

$12 - \square = 3$

$16 - \square = 7$

$13 - \square = 7$

$12 - \square = 5$

$11 - \square = 2$

11

$11 - 9 = 2$

$12 - 7 = 5$

$13 - 6 = 7$

$16 - 9 = 7$

$12 - 9 = 3$

$13 - \square = 9$

$14 - \square = 9$

$15 - \square = 6$

$11 - \square = 5$

$13 - \square = 5$

$16 - 7 = 9$

$11 - 8 = 3$

$14 - 8 = 6$

$13 - 7 = 6$

$15 - 8 = 7$

$12 - \square = 4$

$16 - \square = 8$

$11 - \square = 4$

$12 - \square = 7$

$14 - \square = 8$

$18 - 9 = 9$

$13 - 5 = 8$

$15 - 7 = 8$

$17 - 9 = 8$

$17 - 8 = 9$

$14 - \square = 5$

$15 - \square = 9$

$12 - \square = 6$

$14 - \square = 7$

$11 - \square = 6$

11

$11 = 6 + 5$

$14 = 8 + 6$

$12 = 7 + 5$

$15 = 8 + 7$

$16 = 9 + 7$

$15 = 9 + \square$

$13 = 6 + \square$

$14 = 6 + \square$

$11 = 3 + \square$

$15 = 6 + \square$

$14 = 7 + 7$

$16 = 7 + 9$

$13 = 8 + 5$

$17 = 6 + 8$

$14 = 6 + 5$

$11 = 4 + \square$

$15 = 7 + \square$

$11 = 8 + \square$

$16 = 8 + \square$

$12 = 3 + \square$

$13 = 7 + 6$

$12 = 4 + 8$

$14 = 6 + 8$

$15 = 6 + 9$

$13 = 4 + 9$

$12 = 7 + \square$

$11 = 7 + \square$

$13 = 5 + \square$

$12 = 9 + \square$

$11 = 6 + \square$

12

$11 = 9 + 2$

$12 = 6 + 6$

$13 = 5 + 8$

$11 = 7 + 4$

$12 = 7 + 5$

$13 = 4 + \square$

$15 = 9 + \square$

$14 = 6 + \square$

$12 = 4 + \square$

$13 = 7 + \square$

$12 = 3 + 9$

$16 = 8 + 8$

$11 = 8 + 3$

$15 = 7 + 8$

$11 = 4 + 7$

$14 = 9 + \square$

$17 = 9 + \square$

$13 = 8 + \square$

$16 = 7 + \square$

$14 = 7 + \square$

$15 = 6 + 9$

$11 = 3 + 8$

$14 = 6 + 8$

$13 = 6 + 7$

$15 = 9 + 6$

$16 = 9 + \square$

$15 = 8 + \square$

$12 = 5 + \square$

$14 = 8 + \square$

$11 = 6 + \square$

12

$8 = 12 - 4$

$6 = 15 - 9$

$8 = 11 - 3$

$7 = 16 - 9$

$6 = 12 - 6$

$4 = 11 - \square$

$7 = 12 - \square$

$5 = 14 - \square$

$4 = 12 - \square$

$7 = 14 - \square$

$9 = 15 - 6$

$2 = 11 - 9$

$9 = 12 - 3$

$8 = 17 - 9$

$9 = 13 - 4$

$6 = 14 - \square$

$9 = 14 - \square$

$6 = 11 - \square$

$5 = 13 - \square$

$8 = 14 - \square$

$5 = 11 = 5$

$6 = 13 = 9$

$7 = 13 = 7$

$9 = 11 = 6$

$5 = 12 = 5$

$7 = 11 = 7$

$8 = 13 = 8$

$8 = 16 = 8$

$3 = 12 = 3$

$9 = 16 = 9$

13

13

$9 = 16 - 7$

$3 = 12 - 9$

$8 = 16 - 8$

$8 = 13 - 5$

$7 = 11 - 4$

$5 = 12 - \square$

$9 = 11 - \square$

$7 = 13 - \square$

$6 = 13 - \square$

$5 = 11 - \square$

$8 = 14 - 6$

$5 = 13 - 8$

$6 = 11 - 5$

$9 = 14 - 5$

$6 = 14 - 8$

$4 = 13 - \square$

$8 = 17 - \square$

$9 = 12 - \square$

$2 = 11 - \square$

$9 = 15 - \square$

$7 = 14 - 7$

$4 = 12 - 8$

$5 = 14 - 9$

$7 = 12 - 5$

$4 = 11 - 7$

$6 = 12 - \square$

$7 = 16 - \square$

$8 = 11 - \square$

$6 = 15 - \square$

$8 = 12 - \square$

$5 + 7 = 12$

$\square + 4 = 12$

$7 + 8 = 15$

$\square + 5 = 14$

$8 + 6 = 14$

$\square + 4 = 13$

$9 + 2 = 11$

$\square + 6 = 13$

$9 + 8 = 17$

$\square + 5 = 11$

$4 + 8 = 12$

$\square + 7 = 11$

$7 + 7 = 14$

$\square + 8 = 11$

$8 + 5 = 13$

$\square + 8 = 16$

$9 + 3 = 12$

$\square + 6 = 11$

$8 + 7 = 15$

$\square + 9 = 16$

$8 + 3 = 11$

$\square + 8 = 13$

$7 + 4 = 11$

$\square + 9 = 15$

$9 + 6 = 12$

$\square + 8 = 14$

$6 + 7 = 13$

$\square + 9 = 14$

$7 + 5 = 12$

$\square + 7 = 16$

$9 + 7 = 16$

$\square + 5 = 12$

$5 + 9 = 14$

$\square + 7 = 13$

$6 + 8 = 14$

$\square + 6 = 12$

$9 + 9 = 15$

$\square + 4 = 11$

$5 + 8 = 13$

$\square + 3 = 11$

$9 + 9 = 16$

$\square + 7 = 15$

$5 + 6 = 11$

$\square + 3 = 12$

$8 + 8 = 16$

$\square + 5 = 13$

$3 + 8 = 11$

$\square + 7 = 14$

$4 + 7 = 11$

$\square + 8 = 12$

$6 + 5 = 11$

$\square + 8 = 17$

$7 + 6 = 13$

$\square + 2 = 11$

$9 + 4 = 13$

$\square + 6 = 14$

$9 + 5 = 14$

$\square + 8 = 15$

$8 + 4 = 12$

$\square + 7 = 12$

$$9 = 6 \quad \square - 9 = 6$$

$$\square - 5 = 9 \quad \square - 5 = 9$$

$$8 = 4 \quad \square - 4 = 8$$

$$7 = 9 \quad \square - 9 = 7$$

$$\square - 4 = 7 \quad \square - 4 = 7$$

$$3 = 8 \quad 11 - 8 = 3$$

$$8 = 9 \quad 17 - 9 = 8$$

$$5 = 8 \quad 13 - 8 = 5$$

$$6 = 9 \quad 15 - 9 = 6$$

$$4 = 8 \quad 12 - 8 = 4$$

$$9 = 6 \quad \square - 6 = 9$$

$$4 = 7 \quad \square - 7 = 4$$

$$7 = 7 \quad \square - 7 = 7$$

$$4 = 9 \quad \square - 9 = 4$$

$$5 = 9 \quad \square - 9 = 5$$

$$5 = 9 \quad 11 - 6 = 5$$

$$6 = 3 \quad 12 - 3 = 6$$

$$9 = 5 \quad 11 - 5 = 9$$

$$3 = 6 \quad 12 - 6 = 3$$

$$8 = 5 \quad 13 - 5 = 8$$

$$7 = 5 \quad \square - 5 = 7$$

$$7 = 6 \quad \square - 6 = 7$$

$$9 = 4 \quad \square - 4 = 9$$

$$7 = 8 \quad \square - 8 = 7$$

$$9 = 8 \quad \square - 8 = 9$$

$$8 = 3 \quad 11 - 3 = 8$$

$$5 = 7 \quad 12 - 7 = 5$$

$$8 = 9 \quad 14 - 9 = 8$$

$$9 = 7 \quad 13 - 7 = 9$$

$$6 = 2 \quad 11 - 2 = 6$$

15

$$\square - 2 = 9 \quad \square - 2 = 9$$

$$\square - 7 = 6 \quad \square - 7 = 6$$

$$\square - 6 = 8 \quad \square - 6 = 8$$

$$\square - 7 = 5 \quad \square - 7 = 5$$

$$\square - 3 = 8 \quad \square - 3 = 8$$

$$14 - 8 = 6 \quad 14 - 8 = 6$$

$$15 - 8 = 7 \quad 15 - 8 = 7$$

$$13 - 4 = 9 \quad 13 - 4 = 9$$

$$13 - 6 = 7 \quad 13 - 6 = 7$$

$$12 - 5 = 7 \quad 12 - 5 = 7$$

$$\square - 5 = 8 \quad \square - 5 = 8$$

$$\square - 9 = 3 \quad \square - 9 = 3$$

$$\square - 5 = 6 \quad \square - 5 = 6$$

$$\square - 3 = 9 \quad \square - 3 = 9$$

$$\square - 6 = 5 \quad \square - 6 = 5$$

$$14 - 9 = 5 \quad 14 - 9 = 5$$

$$13 - 9 = 4 \quad 13 - 9 = 4$$

$$14 - 7 = 7 \quad 14 - 7 = 7$$

$$11 - 7 = 4 \quad 11 - 7 = 4$$

$$12 - 6 = 6 \quad 12 - 6 = 6$$

$$\square - 8 = 4 \quad \square - 8 = 4$$

$$\square - 6 = 9 \quad \square - 6 = 9$$

$$\square - 8 = 5 \quad \square - 8 = 5$$

$$\square - 9 = 8 \quad \square - 9 = 8$$

$$\square - 8 = 3 \quad \square - 8 = 3$$

$$11 - 4 = 7 \quad 11 - 4 = 7$$

$$16 - 9 = 7 \quad 16 - 9 = 7$$

$$12 - 4 = 8 \quad 12 - 4 = 8$$

$$14 - 5 = 9 \quad 14 - 5 = 9$$

$$15 - 9 = 6 \quad 15 - 9 = 6$$

15

$13 - 5 = \square$

$6 + 5 = 11$

$2 + \square = 11$

$12 - 5 = 7$

$13 = 5 + \square$

$7 = 13 - 6$

$7 + \square = 14$

$16 - 8 = 8$

$7 + 7 = \square$

$15 - 9 = 6$

$11 = 9 + \square$

$4 = 13 - 9$

$13 - \square = 8$

$8 + 4 = 12$

$15 - 6 = \square$

$5 + 8 = 13$

$14 = 6 + \square$

$8 = 16 - 8$

$12 = 7 + \square$

$17 - 8 = 9$

$9 + \square = 16$

$17 - 9 = 8$

$7 + 6 = \square$

$2 = 11 - 9$

$7 = 11 - \square$

$7 + 9 = 16$

$4 = \square - 12$

$13 = 8 + 5$

$11 - 8 = \square$

$3 + 9 = 12$

16

$3 + 9 = \square$

$11 - 8 = 3$

$5 + \square = 13$

$12 - 8 = 4$

$16 = 9 + \square$

$7 = 11 - 4$

$2 = 11 - \square$

$7 + 6 = 13$

$17 - 9 = \square$

$9 + 7 = 16$

$17 - \square = 9$

$12 = 7 + 5$

$8 = 16 - \square$

$14 = 6 + 8$

$5 + 8 = \square$

$15 - 6 = 9$

$8 + \square = 12$

$13 - 5 = 6$

$4 = 13 - \square$

$11 = 9 + 2$

$15 - \square = 6$

$7 + 7 = 14$

$16 - 8 = \square$

$7 + 7 = 14$

$7 = 13 - \square$

$13 = 5 + 8$

$12 - \square = 7$

$2 + 9 = 11$

$6 + 5 = \square$

$13 - 5 = 8$

16

$3 + 8 = \square$

$12 - 8 = \square$

$2 + \square = 11$

$15 - \square = 9$

$16 = 9 + \square$

$8 = 15 - 7$

$5 + 8 = 13$

$13 - 4 = 9$

$7 + 8 = 15$

$13 - 6 = 7$

$16 = 8 + \square$

$7 = 11 - \square$

$7 + 9 = \square$

$15 - 8 = \square$

$13 = \square + 8$

$8 = 7 - 15$

$13 = 6 + 7$

$5 - 14 = 9$

$6 + 9 = 12$

$16 = 7 - 9$

$11 = \square + 9$

$18 - \square = 9$

$11 + 7 = \square$

$11 - \square = 4$

$\square = 5 + 9$

$8 = 9 - 14$

$8 + 4 = 21$

$12 - 4 = 8$

$13 + 5 = 8$

$3 - 12 = 9$

17

$3 = 12 - \square$

$13 = 5 + \square$

$12 - \square = 8$

$8 + \square = 12$

$14 - 6 = \square$

$9 + 5 = 14$

$4 = 11 - 7$

$11 = 7 + 5$

$18 - 9 = 9$

$9 + 2 = 11$

$16 - 7 = \square$

$6 + 6 = \square$

$5 = 14 - \square$

$13 = 6 + \square$

$15 - \square = 8$

$8 + 5 = 13$

$15 - 8 = 7$

$7 + 9 = 16$

$7 = 11 - 4$

$16 = 8 + 8$

$13 - \square = 7$

$7 + \square = 15$

$13 - 4 = \square$

$5 + 8 = \square$

$8 = 15 - \square$

$16 = 9 + 7$

$15 - 6 = 9$

$2 + 9 = 11$

$12 - 8 = 4$

$3 + 8 = 11$

17