

3

2

3

## СЛОЖЕНИЕ И ВЫЧИТАНИЕ ТИПА 13 + 4, 17 - 2

**13 + 4 = ?** Число 13 раскладываю на сумму разрядных слагаемых 10 и 3. Единицы складываю с единицами: 3 + 4 = 7. Значит, 13 + 4 = 17.

**17 - 2 = ?** Число 17 раскладываю на сумму разрядных слагаемых 10 и 7. Единицы вычитаю из единиц: 7 - 2 = 5. Значит, 17 - 2 = 15.

15 + 2 =	19 - 4 =	12 + 1 =	18 - 2 =	17 - 6 =	16 - 5 =
19 - 3 =	17 - 1 =	14 + 5 =	14 - 3 =	18 + 1 =	18 + 1 =
14 + 4 =	12 + 3 =	17 - 2 =	11 + 4 =	13 + 2 =	15 - 4 =
18 - 5 =	18 - 6 =	19 - 3 =	19 - 7 =	15 - 3 =	15 + 4 =
12 + 6 =	14 + 2 =	15 - 4 =	16 - 4 =	14 + 4 =	17 - 1 =
13 - 2 =	19 - 2 =	12 + 3 =	13 + 3 =	18 - 7 =	18 - 7 =
12 + 7 =	11 + 6 =	11 + 8 =	14 + 4 =	17 + 2 =	11 + 3 =
17 - 6 =	16 - 5 =	17 - 4 =	17 - 3 =	16 - 4 =	15 + 2 =
18 + 1 =	18 + 1 =	12 + 7 =	12 + 3 =	13 - 2 =	17 + 2 =
13 + 2 =	15 - 4 =	19 - 2 =	13 + 5 =	17 - 5 =	16 - 3 =
15 - 3 =	15 + 4 =	18 - 6 =	19 - 8 =	19 - 6 =	18 - 2 =
14 + 4 =	17 - 1 =	14 - 2 =	18 - 1 =	15 + 2 =	12 + 7 =
18 - 7 =	18 - 7 =	15 + 3 =	17 - 6 =	19 - 3 =	19 - 4 =
17 + 2 =	11 + 3 =	19 - 5 =	13 + 2 =	14 + 4 =	17 - 5 =
16 - 4 =	15 + 2 =	16 - 2 =	15 - 4 =	18 - 5 =	14 + 5 =
13 - 2 =	17 + 2 =	13 + 1 =	18 - 6 =	12 + 6 =	13 + 4 =
17 - 5 =	16 - 3 =	15 + 4 =	14 + 2 =	13 - 2 =	16 - 2 =
19 - 6 =	18 - 2 =	18 - 7 =	11 + 4 =	12 + 7 =	12 + 6 =
15 + 2 =	12 + 7 =	17 + 2 =	13 + 5 =	15 - 3 =	18 - 3 =
19 - 3 =	19 - 4 =	16 + 3 =	12 - 1 =	19 - 4 =	14 - 2 =
14 + 4 =	17 - 5 =	17 - 3 =	18 - 4 =	17 - 1 =	13 + 2 =
18 - 5 =	14 + 5 =	12 + 5 =	19 - 8 =	12 + 3 =	11 + 5 =
12 + 6 =	13 + 4 =	15 + 3 =	11 + 5 =	18 - 6 =	17 - 4 =
13 - 2 =	16 - 2 =	14 - 2 =	16 + 2 =	14 + 2 =	19 - 1 =
12 + 7 =	12 + 6 =	16 + 1 =	19 - 4 =	19 - 2 =	16 + 3 =
15 - 3 =	19 - 6 =	11 + 5 =	16 + 3 =	11 + 6 =	18 - 5 =



• - 3 мин

• - 4 мин

• - 5 мин

Лучшее время



1

2

3

2

3

6

8

1

0

4

## СЛОЖЕНИЕ И ВЫЧИТАНИЕ ТИПА 10 + 7, 15 – 10, 17 – 7

**10 + 7 = ?** Если к 1 десятку прибавить 7 единиц, то получится число, состоящее из 1 десятка и 7 единиц, то есть число 17. Значит,  $10 + 7 = 17$ .

**15 – 10 = ?** Число 15 раскладываю на сумму разрядных слагаемых 10 и 5. Десятки вычитаю из десятков:  $10 - 10 = 0$ . Осталось 5 единиц.

Значит,  $15 - 10 = 5$ .  $15 - 10 = (10 + 5) - 10 = (10 - 10) + 5 = 5$ .

**17 – 7 = ?** Число 17 раскладываю на сумму разрядных слагаемых 10 и 7.

Единицы вычитаю из единиц:  $7 - 7 = 0$ . Остался 1 десяток.

Значит,  $17 - 7 = 10$ .  $17 - 7 = (10 + 7) - 7 = 10 + (7 - 7) = 10 + 0 = 10$ .

$18 - 10 =$	$10 + 3 =$	$16 - 6 =$	$18 - 8 =$	$14 - 4 =$	$17 - 7 =$
$10 + 3 =$	$12 - 2 =$	$10 + 2 =$	$10 + 5 =$	$10 + 8 =$	$10 + 3 =$
$18 - 10 =$	$10 + 6 =$	$17 - 10 =$	$17 - 10 =$	$14 - 10 =$	$17 - 10 =$
$10 + 5 =$	$19 - 10 =$	$12 - 10 =$	$13 - 10 =$	$15 - 5 =$	$15 - 5 =$
$15 - 5 =$	$10 + 8 =$	$14 - 4 =$	$10 + 1 =$	$19 - 10 =$	$10 + 6 =$
$17 - 7 =$	$17 - 7 =$	$18 - 10 =$	$19 - 9 =$	$12 - 10 =$	$19 - 9 =$
$19 - 10 =$	$10 + 3 =$	$10 + 5 =$	$17 - 7 =$	$17 - 7 =$	$16 - 10 =$
$12 - 2 =$	$17 - 10 =$	$15 - 5 =$	$12 - 2 =$	$19 - 9 =$	$13 - 3 =$
$10 + 8 =$	$15 - 5 =$	$17 - 7 =$	$13 - 10 =$	$10 + 5 =$	$12 - 10 =$
$16 - 10 =$	$10 + 6 =$	$19 - 10 =$	$10 + 8 =$	$12 - 2 =$	$15 - 10 =$
$14 - 10 =$	$19 - 9 =$	$12 - 2 =$	$19 - 9 =$	$13 - 10 =$	$10 + 8 =$
$11 - 1 =$	$16 - 10 =$	$10 + 8 =$	$15 - 5 =$	$15 - 5 =$	$19 - 9 =$
$10 + 7 =$	$13 - 3 =$	$16 - 10 =$	$16 - 10 =$	$16 - 10 =$	$10 + 7 =$
$13 - 3 =$	$12 - 10 =$	$14 - 10 =$	$14 - 4 =$	$10 + 4 =$	$13 - 10 =$
$10 + 3 =$	$15 - 10 =$	$11 - 1 =$	$15 - 10 =$	$14 - 4 =$	$14 - 4 =$
$10 + 9 =$	$10 + 7 =$	$10 + 7 =$	$10 + 6 =$	$11 - 10 =$	$17 - 10 =$
$11 - 10 =$	$10 + 7 =$	$13 - 3 =$	$18 - 8 =$	$10 + 7 =$	$10 + 4 =$
$16 - 10 =$	$12 - 10 =$	$10 + 3 =$	$10 + 9 =$	$18 - 10 =$	$14 - 10 =$
$10 + 4 =$	$10 + 1 =$	$10 + 9 =$	$17 - 10 =$	$10 + 3 =$	$11 - 1 =$
$14 - 4 =$	$16 - 6 =$	$11 - 10 =$	$13 - 3 =$	$12 - 2 =$	$10 + 7 =$
$11 - 10 =$	$18 - 10 =$	$14 - 4 =$	$15 - 10 =$	$10 + 6 =$	$13 - 3 =$
$10 + 7 =$	$15 - 10 =$	$10 + 4 =$	$16 - 6 =$	$19 - 10 =$	$10 + 3 =$
$18 - 10 =$	$10 + 6 =$	$13 - 10 =$	$10 + 4 =$	$10 + 8 =$	$10 + 9 =$



😊 – 2 мин

😔 – 3 мин

😢 – 5 мин

Лучшее время



2

2

3

7

8