



**1** Bilde zwei Plus- und zwei Minusaufgaben und rechne aus.

4

12

8

4

7

11

20

9

13

19

$$4 + 8 = \square$$

$$8 + 7 = \square$$

$$\square + \square = \square$$

$$\square + 13 = 19$$

$$\square + \square = \square$$

$$\square + \square = \square$$

$$\square + \square = \square$$

$$\square + \square = \square$$

$$12 - \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

**2** Löse die Aufgaben.

$$12 - 4 = \square$$

$$20 - 6 = \square$$

$$11 + 8 = \square$$

$$14 + 3 = \square$$

$$\square + 4 = 12$$

$$\square + 6 = 20$$

$$\square - 8 = 11$$

$$\square - 3 = 14$$

$$6 + \square = 15$$

$$8 + \square = 19$$

$$17 - \square = 13$$

$$20 - \square = 13$$

$$15 - \square = 6$$

$$19 - \square = 8$$

$$13 + \square = 17$$

$$13 + \square = 20$$

**3** Ergänze die fehlenden Zahlen.

| + 3 |    |
|-----|----|
| 8   |    |
|     | 17 |
| 11  |    |
|     | 16 |

| - 5 |   |
|-----|---|
| 10  |   |
|     | 7 |
| 18  |   |
|     | 0 |

| + 7 |    |
|-----|----|
| 7   |    |
|     | 20 |
| 4   |    |
|     | 15 |

| - 9 |   |
|-----|---|
|     | 0 |
| 10  |   |
|     | 5 |
| 17  |   |

| + 8 |    |
|-----|----|
|     | 19 |
|     | 11 |
|     | 20 |
|     | 8  |

**4** Löse die Aufgaben.

$$4 + \square = 13$$

$$\square + 7 = 20$$

$$19 - \square = 11$$

$$\square - 9 = 5$$

$$9 + \square = 19$$

$$\square + 8 = 15$$

$$13 - \square = 8$$

$$\square - 12 = 7$$

$$13 + \square = 20$$

$$\square + 9 = 14$$

$$17 - \square = 5$$

$$\square - 11 = 6$$

$$20 + \square = 20$$

$$\square + 5 = 11$$

$$20 - \square = 9$$

$$\square - 7 = 5$$

$$11 + \square = 18$$

$$\square + 6 = 17$$

$$15 - \square = 3$$

$$\square - 8 = 6$$

**5** Vervollständige die Rechenräder.

