

Minusaufgaben üben

M1

- ① Schneide die Aufgabenkarten unten aus.
- ② Überlege: Ist es eine leichte oder schwere Aufgabe? Welcher Rechenweg hilft dir beim Lösen?
- ③ Klebe die Aufgabe in die passende Spalte.
- ④ Rechne die Aufgaben aus.

Leichte Aufgaben	Neunertrick	Erst den Zehner weg, dann den Rest	Riese und Zwerg: verwandte Aufgaben	erst zurück zur 10, dann den Rest
$17 - 10 = 7$	$13 - 9 = 4$	$19 - 12 = 7$	$15 - 4 = 11$	$13 - 7 = 6$
$16 - 6 = 10$	$15 - 9 = 6$	$15 - 11 = 4$	$18 - 4 = 14$	$13 - 5 = 8$
$19 - 7 = 18$	$14 - 9 = 5$	$16 - 13 = 3$	$16 - 3 = 13$	$15 - 7 = 8$
	$17 - 9 = 8$	$18 - 12 = 6$	$19 - 4 = 15$	$14 - 8 = 6$

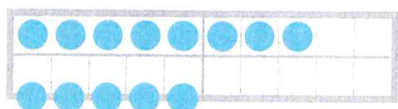


$17 - 10 =$	$15 - 9 =$	$18 - 4 =$	$17 - 9 =$
$15 - 11 =$	$16 - 6 =$	$15 - 7 =$	$16 - 13 =$
$18 - 12 =$	$14 - 9 =$	$14 - 8 =$	$13 - 5 =$
$16 - 3 =$	$19 - 4 =$	$19 - 1 =$	

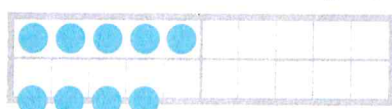
○ 1 Minusaufgaben am Zwanzigfeld

Nr. 1, 2, 3

(Dienstag)



$$13 - 5 = 8$$



$$9 - 4 = 5$$



$$14 - 6 = 8$$

○ 2 Einfache Minusaufgaben

$$4 - 2 = 2$$

$$10 - 1 = 9$$

$$17 - 10 = 7$$

$$12 - 0 = 12$$

$$3 - 1 = 2$$

$$17 - 1 = 16$$

$$17 - 7 = 10$$

$$9 - 2 = 7$$

$$5 - 3 = 2$$

$$7 - 1 = 6$$

$$11 - 10 = 1$$

$$13 - 3 = 10$$

$$6 - 4 = 2$$

$$11 - 2 = 9$$

$$16 - 5 = 11$$

$$18 - 3 = 15$$

○ 3 Von einfachen zu schwierigen Minusaufgaben

$$9 - 1 = 8$$

$$17 - 10 = 7$$

$$11 - 1 = 10$$

$$16 - 8 = 8$$

$$9 - 2 = 7$$

$$17 - 9 = 8$$

$$11 - 2 = 9$$

$$16 - 7 = 9$$

$$9 - 4 = 5$$

$$17 - 8 = 9$$

$$11 - 3 = 8$$

$$16 - 9 = 7$$

$$9 - 9 = 0$$

$$17 - 7 = 10$$

$$11 - 5 = 6$$

$$16 - 10 = 6$$

○ 4 Halbieren

$$10 = \quad +$$

$$20 = \quad +$$

$$14 = \quad +$$

$$16 = \quad +$$

$$12 = \quad +$$

$$18 = \quad +$$

$$4 = \quad +$$

$$6 = \quad +$$

○ 5 Aufgabe und Umkehraufgabe

Nr. 5 + Nr. 6 (Mittwoch)

$$7 + 6 = 13$$

$$8 + 9 = 17$$

$$4 + 5 = 9$$

$$8 + 4 = 12$$

$$13 - 6 = 7$$

$$17 - 9 = 8$$

$$9 - 5 = 4$$

$$12 - 4 = 8$$

$$13 - 4 = 9$$

$$11 - 2 = 9$$

$$17 - 8 = 9$$

$$11 - 9 = 2$$

$$9 + 4 = 13$$

$$9 + 2 = 11$$

$$9 + 8 = 17$$

$$2 + 9 = 11$$

○ 6 Plusaufgaben mit gleichen Zahlen

$$2 + 2 + 2 = 6$$

$$3 + 3 + 3 = 9$$

$$4 + 4 + 4 = 12$$

$$5 + 5 + 5 = 15$$

$$6 + 6 + 6 = 18$$

$$5 + 5 + 5 + 5 = 20$$

$$3 + 3 + 3 + 3 = 12$$

$$4 + 4 + 4 + 4 = 16$$

$$1 + 1 + 1 + 1 + 1 = 5$$



1  $9 + 1 = 10$

$8 + 2 = 10$

$7 + 3 = 10$

$6 + 4 = 10$

$10 - 1 = 9$

$10 - 2 = 8$

$10 - 3 = 7$

$10 - 4 = 6$

$10 - 9 = 1$

$10 - 8 = 2$

$10 - 7 = 3$

$10 - 6 = 4$

2  $6 + 6 = 12$

$7 + 7 = 14$

$8 + 8 = 16$

$9 + 9 = 18$

$12 - 6 = 6$

$14 - 7 = 7$

$16 - 8 = 8$

$18 - 9 = 9$

3  $5 + 1 = 6$

$5 + 2 = 7$

$5 + 3 = 8$

$5 + 4 = 9$

$6 - 1 = 5$

$7 - 2 = 5$

$8 - 3 = 5$

$9 - 4 = 5$

$6 - 5 = 1$

$7 - 5 = 2$

$8 - 5 = 3$

$9 - 5 = 4$

$5 + 6 = 11$

$5 + 7 = 12$

$5 + 8 = 13$

$5 + 9 = 14$

$11 - 6 = 5$

$12 - 7 = 5$

$13 - 8 = 5$

$14 - 9 = 5$

$11 - 5 = 6$

$12 - 5 = 7$

$13 - 5 = 8$

$14 - 5 = 9$



4  $11 + 1 = 12$

$12 + 1 = 13$

$13 + 1 = 14$

$14 + 1 = 15$

$12 - 1 = 11$

$13 - 1 = 12$

$14 - 1 = 13$

$15 - 1 = 14$

$12 - 11 = 1$

$13 - 12 = 1$

$14 - 13 = 1$

$15 - 14 = 1$



5  $4 + 3 = 7$

$7 + 6 = 13$

$8 + 7 = 15$

$8 + 4 = 12$

$7 - 3 = 4$

$13 - 6 = 7$

$15 - 7 = 8$

$12 - 4 = 8$

$7 - 4 = 3$

$13 - 7 = 6$

$15 - 8 = 7$

$12 - 8 = 4$

$9 + 6 = 15$

$9 + 7 = 16$

$9 + 8 = 17$

$9 + 4 = 13$

$15 - 6 = 9$

$16 - 7 = 9$

$17 - 8 = 9$

$13 - 4 = 9$

$15 - 9 = 6$

$16 - 9 = 7$

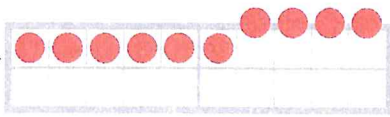
$17 - 9 = 8$

$13 - 9 = 4$

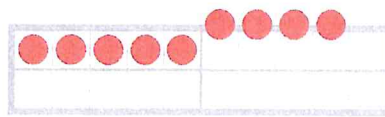


• 1 Einfache Aufgaben helfen dir.

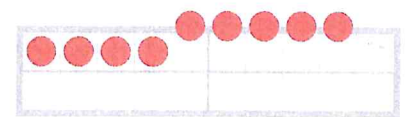
9 - 4



10 - 4 = 6

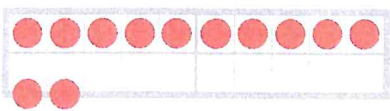


9 - 4 = 5

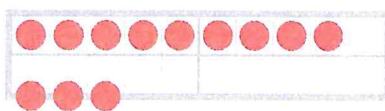


9 - 5 = 4

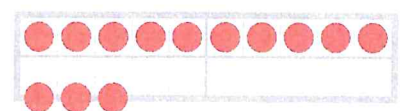
12 - 3



12 - 2 = 10

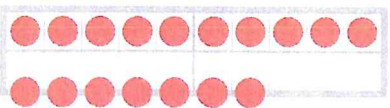


12 - 3 = 9



13 - 3 = 10

16 - 7



17 - 7 = 10



16 - 7 = 9



16 - 6 = 10

Lege, rechne und vergleiche.

• 2	13 - 3 = 10	16 - 6 = 10	8 - 3 = 5	11 - 10 = 1
	13 - 4 = 9	16 - 7 = 9	18 - 3 = 15	11 - 9 = 2
	13 - 5 = 8	16 - 8 = 8	18 - 13 = 5	11 - 8 = 3
	13 - 6 = 7	16 - 9 = 7	13 - 8 = 5	11 - 7 = 4

• 3

9 - 8 = 1	19 - 9 = 10	8 - 5 = 3	10 - 4 = 6
19 - 8 = 11	18 - 9 = 9	18 - 15 = 3	20 - 4 = 16
10 - 8 = 2	17 - 9 = 8	18 - 5 = 13	20 - 14 = 6
20 - 8 = 12	16 - 9 = 7	15 - 8 = 7	14 - 10 = 4

1 Einfache Aufgaben zum Lösen von schwierigen Aufgaben nutzen. 2, 3 Beziehungen zwischen den Aufgaben erkunden und einfache Aufgaben zum Lösen von schwierigen Aufgaben heranziehen.