





## AB: Wechselgeld berechnen

Mathematik Größen E

**Du bist einkaufen.**

- ① Du hast 2 Euro und bezahlst 1,45 €.  
Wie viel Geld bekommst du zurück?

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- ② Du hast 5 Euro und bezahlst 2,99 €.  
Wie viel Geld bekommst du zurück?

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- ③ Du hast 6 Euro und bezahlst 3,99 €.  
Wie viel Geld bekommst du zurück?

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- ④ Du hast 8 Euro und bezahlst 4,99 €.  
Wie viel Geld bekommst du zurück?

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- ⑤ Du hast 7 Euro und bezahlst 4,54 €.  
Wie viel Geld bekommst du zurück?

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①

$0,20 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$	$0,40 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$
$0,78 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$	$0,54 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$
$0,44 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$	$0,12 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$
$0,17 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$	$0,02 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$
$0,66 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$	$0,75 \text{ €} + \underline{\hspace{2cm}} = 1,00 \text{ €}$

②

$\underline{\hspace{2cm}} + 0,49 \text{ €} = 1,00 \text{ €}$	$\underline{\hspace{2cm}} + 0,21 \text{ €} = 1,00 \text{ €}$
$\underline{\hspace{2cm}} + 0,23 \text{ €} = 1,00 \text{ €}$	$\underline{\hspace{2cm}} + 0,33 \text{ €} = 1,00 \text{ €}$
$\underline{\hspace{2cm}} + 0,99 \text{ €} = 1,00 \text{ €}$	$\underline{\hspace{2cm}} + 0,81 \text{ €} = 1,00 \text{ €}$
$\underline{\hspace{2cm}} + 0,08 \text{ €} = 1,00 \text{ €}$	$\underline{\hspace{2cm}} + 0,78 \text{ €} = 1,00 \text{ €}$
$\underline{\hspace{2cm}} + 0,15 \text{ €} = 1,00 \text{ €}$	$\underline{\hspace{2cm}} + 0,55 \text{ €} = 1,00 \text{ €}$

③

$10 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$	$92 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$
$29 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$	$5 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$
$59 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$	$64 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$
$31 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$	$42 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$
$22 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$	$89 \text{ ct} + \underline{\hspace{2cm}} = 1 \text{ €}$



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① **Wie viel fehlt bis 2 Euro?**  
 $1,00 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$      $1,41 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$

$0,79 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$      $0,34 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$

$1,38 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$      $1,14 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$

$0,45 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$      $1,03 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$

$1,83 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$      $1,40 \text{ €} + \underline{\hspace{2cm}} = 2,00 \text{ €}$

②  $\underline{\hspace{2cm}} + 1,77 \text{ €} = 2,00 \text{ €}$      $\underline{\hspace{2cm}} + 1,22 \text{ €} = 2,00 \text{ €}$

$\underline{\hspace{2cm}} + 0,56 \text{ €} = 2,00 \text{ €}$      $\underline{\hspace{2cm}} + 1,23 \text{ €} = 2,00 \text{ €}$

$\underline{\hspace{2cm}} + 0,29 \text{ €} = 2,00 \text{ €}$      $\underline{\hspace{2cm}} + 0,80 \text{ €} = 2,00 \text{ €}$

$\underline{\hspace{2cm}} + 0,58 \text{ €} = 2,00 \text{ €}$      $\underline{\hspace{2cm}} + 0,48 \text{ €} = 2,00 \text{ €}$

$\underline{\hspace{2cm}} + 1,19 \text{ €} = 2,00 \text{ €}$      $\underline{\hspace{2cm}} + 1,59 \text{ €} = 2,00 \text{ €}$

③  $30 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$      $4 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$

$156 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$      $60 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$

$78 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$      $139 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$

$119 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$      $11 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$

$124 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$      $198 \text{ ct} + \underline{\hspace{2cm}} = 2 \text{ €}$





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① **Wie viel fehlt bis 5 Euro?**  
 $3,00 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$      $3,00 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$

$2,25 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$      $3,00 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$

$4,39 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$      $3,00 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$

$1,27 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$      $3,00 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$

$0,84 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$      $3,00 \text{ €} + \underline{\hspace{2cm}} = 5,00 \text{ €}$

②  $\underline{\hspace{2cm}} + 4,71 \text{ €} = 5,00 \text{ €}$      $\underline{\hspace{2cm}} + 0,21 \text{ €} = 5,00 \text{ €}$

$\underline{\hspace{2cm}} + 0,27 \text{ €} = 5,00 \text{ €}$      $\underline{\hspace{2cm}} + 1,93 \text{ €} = 5,00 \text{ €}$

$\underline{\hspace{2cm}} + 2,19 \text{ €} = 5,00 \text{ €}$      $\underline{\hspace{2cm}} + 0,50 \text{ €} = 5,00 \text{ €}$

$\underline{\hspace{2cm}} + 1,82 \text{ €} = 5,00 \text{ €}$      $\underline{\hspace{2cm}} + 4,74 \text{ €} = 5,00 \text{ €}$

$\underline{\hspace{2cm}} + 3,23 \text{ €} = 5,00 \text{ €}$      $\underline{\hspace{2cm}} + 1,36 \text{ €} = 5,00 \text{ €}$

③  $350 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$      $8 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$

$147 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$      $40 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$

$72 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$      $259 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$

$129 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$      $111 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$

$264 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$      $499 \text{ ct} + \underline{\hspace{2cm}} = 5 \text{ €}$





# AB: Wechselgeld berechnen

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## Wie viel fehlt bis 10 Euro?

①

$5,00 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €} \quad 1,82 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €}$

$1,45 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €} \quad 6,24 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €}$

$7,23 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €} \quad 0,91 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €}$

$3,29 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €} \quad 5,25 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €}$

$0,24 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €} \quad 5,19 \text{ €} + \underline{\hspace{2cm}} = 10,00 \text{ €}$

②

$\underline{\hspace{2cm}} + 7,72 \text{ €} = 10,00 \text{ €} \quad \underline{\hspace{2cm}} + 1,22 \text{ €} = 10,00 \text{ €}$

$\underline{\hspace{2cm}} + 0,61 \text{ €} = 10,00 \text{ €} \quad \underline{\hspace{2cm}} + 0,85 \text{ €} = 10,00 \text{ €}$

$\underline{\hspace{2cm}} + 4,12 \text{ €} = 10,00 \text{ €} \quad \underline{\hspace{2cm}} + 4,27 \text{ €} = 10,00 \text{ €}$

$\underline{\hspace{2cm}} + 9,89 \text{ €} = 10,00 \text{ €} \quad \underline{\hspace{2cm}} + 3,44 \text{ €} = 10,00 \text{ €}$

$\underline{\hspace{2cm}} + 3,59 \text{ €} = 10,00 \text{ €} \quad \underline{\hspace{2cm}} + 2,16 \text{ €} = 10,00 \text{ €}$

③

$476 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €} \quad 34 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €}$

$249 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €} \quad 328 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €}$

$651 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €} \quad 783 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €}$

$6 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €} \quad 74 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €}$

$345 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €} \quad 3 \text{ ct} + \underline{\hspace{2cm}} = 10 \text{ €}$





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①

10,00 € +                      = 20,00 €                           = 20,00 € - 6,27 € +                      = 20,00 €

2,35 € +                      = 20,00 €      9,38 € +                      = 20,00 €

13,92 € +                      = 20,00 €      15,55 € +                      = 20,00 €

0,04 € +                      = 20,00 €      12,34 € +                      = 20,00 €

4,31 € +                      = 20,00 €      3,08 € +                      = 20,00 €

②

                     + 3,15 € = 20,00 €                           + 0,27 € = 20,00 €

                     + 7,01 € = 20,00 €                           + 7,29 € = 20,00 €

                     + 19,28 € = 20,00 €                           + 18,04 € = 20,00 €

                     + 14,73 € = 20,00 €                           + 10,24 € = 20,00 €

                     + 1,76 € = 20,00 €                           + 8,51 € = 20,00 €

③

1646 ct +                      = 20 €      612 ct +                      = 20 €

766 ct +                      = 20 €      1754 ct +                      = 20 €

296 ct +                      = 20 €      160 ct +                      = 20 €

1998 ct +                      = 20 €      742 ct +                      = 20 €

1370 ct +                      = 20 €      4 ct +                      = 20 €





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①  $25,00 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$  **Wie viel fehlt bis 50 Euro?**  $22,82 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$

$11,42 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$   $36,14 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$

$7,27 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$   $3,92 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$

$19,46 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$   $10,21 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$

$45,44 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$   $19,11 \text{ €} + \underline{\hspace{2cm}} = 50,00 \text{ €}$

②  $\underline{\hspace{2cm}} + 17,72 \text{ €} = 50,00 \text{ €}$   $\underline{\hspace{2cm}} + 41,21 \text{ €} = 50,00 \text{ €}$

$\underline{\hspace{2cm}} + 20,61 \text{ €} = 50,00 \text{ €}$   $\underline{\hspace{2cm}} + 30,55 \text{ €} = 50,00 \text{ €}$

$\underline{\hspace{2cm}} + 44,14 \text{ €} = 50,00 \text{ €}$   $\underline{\hspace{2cm}} + 10,27 \text{ €} = 50,00 \text{ €}$

$\underline{\hspace{2cm}} + 9,84 \text{ €} = 50,00 \text{ €}$   $\underline{\hspace{2cm}} + 3,54 \text{ €} = 50,00 \text{ €}$

$\underline{\hspace{2cm}} + 13,57 \text{ €} = 50,00 \text{ €}$   $\underline{\hspace{2cm}} + 12,19 \text{ €} = 50,00 \text{ €}$

③  $4000 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$   $3998 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$

$2421 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$   $2464 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$

$765 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$   $183 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$

$325 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$   $1564 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$

$3 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$   $7 \text{ ct} + \underline{\hspace{2cm}} = 50 \text{ €}$







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①  $75,00 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$  **Wie viel fehlt bis 100 Euro?**  $43,58 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$

$17,47 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$        $89,15 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$

$28,23 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$        $5,91 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$

$33,10 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$        $16,28 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$

$54,41 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$        $79,11 \text{ €} + \underline{\hspace{2cm}} = 100,00 \text{ €}$

②  $\underline{\hspace{2cm}} + 57,12 \text{ €} = 100,00 \text{ €}$        $\underline{\hspace{2cm}} + 61,22 \text{ €} = 100,00 \text{ €}$

$\underline{\hspace{2cm}} + 10,41 \text{ €} = 100,00 \text{ €}$        $\underline{\hspace{2cm}} + 47,12 \text{ €} = 100,00 \text{ €}$

$\underline{\hspace{2cm}} + 34,54 \text{ €} = 100,00 \text{ €}$        $\underline{\hspace{2cm}} + 30,21 \text{ €} = 100,00 \text{ €}$

$\underline{\hspace{2cm}} + 19,81 \text{ €} = 100,00 \text{ €}$        $\underline{\hspace{2cm}} + 1,56 \text{ €} = 100,00 \text{ €}$

$\underline{\hspace{2cm}} + 14,57 \text{ €} = 100,00 \text{ €}$        $\underline{\hspace{2cm}} + 22,23 \text{ €} = 100,00 \text{ €}$

③  $7500 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$        $8924 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$

$4697 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$        $984 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$

$367 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$        $732 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$

$23 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$        $5 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$

$1323 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$        $2273 \text{ ct} + \underline{\hspace{2cm}} = 100 \text{ €}$





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## Wie viel fehlt bis 200 Euro?

①

$100,00 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$	$199,99 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$
$174,21 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$	$43,24 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$
$55,83 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$	$6,94 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$
$24,69 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$	$90,82 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$
$153,42 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$	$166,11 \text{ €} + \underline{\hspace{2cm}} = 200,00 \text{ €}$

②

$\underline{\hspace{2cm}} + 30,68 \text{ €} = 200,00 \text{ €}$	$\underline{\hspace{2cm}} + 85,24 \text{ €} = 200,00 \text{ €}$
$\underline{\hspace{2cm}} + 120,41 \text{ €} = 200,00 \text{ €}$	$\underline{\hspace{2cm}} + 171,32 \text{ €} = 200,00 \text{ €}$
$\underline{\hspace{2cm}} + 4,32 \text{ €} = 200,00 \text{ €}$	$\underline{\hspace{2cm}} + 112,16 \text{ €} = 200,00 \text{ €}$
$\underline{\hspace{2cm}} + 79,57 \text{ €} = 200,00 \text{ €}$	$\underline{\hspace{2cm}} + 76,55 \text{ €} = 200,00 \text{ €}$
$\underline{\hspace{2cm}} + 150,14 \text{ €} = 200,00 \text{ €}$	$\underline{\hspace{2cm}} + 42,24 \text{ €} = 200,00 \text{ €}$

③

$10000 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$	$3345 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$
$5672 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$	$12300 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$
$16352 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$	$43 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$
$829 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$	$13244 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$
$14242 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$	$3258 \text{ ct} + \underline{\hspace{2cm}} = 200 \text{ €}$

