

## Plataforma de cursos – reforço escolar de matemática

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Lista de exercícios para o fundamental 2 referente a adição no conjunto dos números naturais

1) Calcule o valor das expressões

- a)  $10-1+8-4=$  (R:13)
- b)  $12-8+9-3=$  (R:10)
- c)  $25-1-4-7=$  (R:13)
- d)  $45-18+3+1-2=$  (R:29)
- e)  $75-10-8+5-1=$  (R:61)
- f)  $10+5-6-3-3+1=$  (R:4)

2) Efetue as operações

- a)  $237+98 =$  (R:335)
- b)  $648+2334 =$  (R: 2982)
- c)  $4040+404 =$  (R: 4444)
- d)  $4620+1398+27 =$  (R: 6045)
- e)  $3712+8109+105+79 =$  (R:12005)
- f)  $256-84 =$  (R: 172 )
- g)  $2711-348 =$  (R: 2363)
- h)  $1768-999 =$  (R: 769)
- i)  $5043-2584 =$  (R: 2459)
- j)  $8742-6193 =$  (R: 2549)

3) Calcule o valor das expressões

- a)  $30-(5+3) =$  (R: 22)
- b)  $15+(8+2) =$  (R: 25)
- c)  $15-(10-1-3) =$  (R: 9)
- d)  $23-(2+8)-7 =$  (R: 6 )
- e)  $(10+5)-(1+6) =$  (R: 8)
- f)  $7-(8-3)+1=$  (R: 3 )

4) Calcule o valor das expressões

- a)  $25-[10+(7-4)] =$  (R:12)
- b)  $32+[10-(9-4)+8] =$  (R:45)
- c)  $45-[12-4+(2+1)] =$  (R:34)
- d)  $70-\{20-[10-(5-1)]\} =$  (R:56)
- e)  $28+\{13-[6-(4+1)+2]-1\} =$  (R:37)
- f)  $53-\{20-[30-(15-1+6)+2]\} =$  (R:45)
- g)  $62-\{16-[7-(6-4)+1]\} =$  (R:52)
- h)  $20-\{8+[3+(8-5)-1]+6\} =$  (R:1)
- i)  $15+\{25-[2-(8-6)]+2\} =$  (R:42)
- j)  $56-[3+(8-2)+(51-10)-(7-2)] =$  (R:11)
- l)  $\{42+[(45-19)-(18-3)+1]-(28-15)-1\} =$  (R:)

5) Calcule o valor da expressões

- a)  $7-(1+3)=$  (R:3)
- b)  $9-(5-1+2)=$  (R:3)
- c)  $10-(2+5)+4=$  (R:7)
- d)  $(13-7)+8-1=$  (R:13)
- e)  $15-(3+2)-6=$  (R:4)
- f)  $(10-4)-(9-8)+3=$  (R:8)
- g)  $50-[37-(15-8)]=$  (R:20)
- h)  $28+[50-(24-2)-10]=$  (R:46)
- i)  $20+[13+(10-6)+4]=$  (R:41)

j)  $52 - \{12 + [15 - (8 - 4)]\} = (R:29)$

6) Calcule o valor das expressões:

- a)  $25 + \{ 12 + [ 2 - ( 8 - 6 ) + 2 ] \} = (R:39)$
- b)  $\{ [ ( 18 - 3 ) + ( 7 + 5 ) - 2 ] + 5 \} - 12 = (R:18)$
- c)  $65 - \{ 30 - [ 20 - ( 10 - 1 + 6 ) + 1 ] \} = (R: 41)$
- d)  $45 + \{ 15 - [ ( 10 - 8 ) + ( 7 - 4 ) - 3 ] - 4 \} = (R:54)$
- e)  $40 + \{ 50 - [35 - ( 25 + 5 ) - 1 ] \} + 7 = (R:93)$
- f)  $38 - \{ 20 - [ 22 - ( 5 + 3 ) + ( 7 - 4 + 1 ) ] \} = ( R:36)$
- g)  $26 + \{ 12 - [ ( 30 - 18 ) + ( 4 - 1 ) - 6 ] - 1 \} = (R:28)$

7) Calcule o valor das expressões

- a)  $10 - 5 - 2 + 3 = (R: 6)$
- b)  $10 - ( 5 + 2 ) + 3 = (R:6)$
- c)  $( 10 - 5 ) - ( 2 + 3 ) = ( R: 0)$
- d)  $10 - ( 5 - 2 + 3 ) = ( R: 4)$
- e)  $( 17 + 9 ) - 8 - ( 11 + 4 ) = (R: 3)$
- f)  $86 + ( 31 - 16 + 60 ) - ( 200 - 70 - 50 ) = ( R: 81)$
- g)  $( 79 + 21 - 84 ) + ( 63 - 41 + 17 ) - 26 = ( R: 29)$

8) Calcule o valor das expressões:

- a)  $10 - 1 + 8 - 4 = (R 13)$
- b)  $12 - 8 + 9 - 3 = (R: 10)$
- c)  $25 - 1 - 4 - 7 = ( R: 13)$
- d)  $30 - ( 5 + 3 ) = ( R: 22)$
- e)  $15 + ( 8 + 2 ) = (R: 25)$
- f)  $25 - ( 10 - 1 - 3 ) = (R: 19)$
- g)  $45 - 18 + 3 + 1 - 2 = ( R: 29)$
- h)  $75 - 10 - 8 + 5 - 1 = (R: 61)$
- i)  $10 + 5 - 6 - 3 - 3 + 1 = (R: 4)$
- j)  $23 - ( 2 + 8 ) - 7 = (R: 6)$
- k)  $( 10 + 5 ) - ( 1 + 6 ) = ( R: 8)$
- l)  $7 - ( 8 - 3 ) + 1 = (R: 3)$
- m)  $25 - [ 10 + ( 7 - 4 ) ] = (R: 12)$
- n)  $32 + [ 10 - ( 9 - 4 ) + 8 ] = (R: 45)$
- o)  $45 - [ 12 - 4 + ( 2 + 1 ) ] = (R: 34)$
- p)  $70 - \{ 20 - [ 10 - ( 5 - 1 ) ] \} = (R: 56)$
- q)  $28 + \{ 13 - [ 6 - ( 4 + 1 ) + 2 ] - 1 \} = ( R: 37)$
- r)  $53 - \{ 20 - [ 30 - ( 15 - 1 + 6 ) + 2 ] \} = (R: 45)$
- s)  $62 - \{ 16 - [ 7 - ( 6 - 4 ) + 1 ] \} = (R: 52)$
- t)  $20 - \{ 8 + [ 3 + ( 8 - 5 ) - 1 ] + 6 \} = (R: 1)$
- u)  $15 + \{ 25 - [ 2 - ( 8 - 6 ) ] + 2 \} = ( R: 42)$
- v)  $56 - [ 3 + ( 8 - 2 ) + ( 51 - 10 ) + ( 7 - 2 ) ] = (R: 1)$
- w)  $\{ 42 + [ ( 45 - 19 ) - ( 18 - 3 ) + 1 ] - ( 28 - 15 ) \} = (R: 41)$
- x)  $7 - ( 1 + 3 ) = (R: 3)$
- y)  $9 - ( 5 - 1 + 2 ) = (R: 3)$
- z)  $10 - ( 2 + 5 ) + 4 = (R: 7)$