

**Corrigé de l'exercice 1**

Effectuer sans calculatrice :

- 1.  $7 + 9 = \mathbf{16}$
- 2.  $-7 + 1 = \mathbf{-6}$
- 3.  $6 + (-10) = \mathbf{-4}$
- 4.  $6 + 7 = \mathbf{13}$
- 5.  $10 + 6 = \mathbf{16}$
- 6.  $-4 - (-6) = \mathbf{2}$
- 7.  $6 + (-1) = \mathbf{5}$

- 8.  $14 - 8 = \mathbf{6}$
- 9.  $-5 + 2 = \mathbf{-3}$
- 10.  $-5 - (-1) = \mathbf{-4}$
- 11.  $-7 - (-3) = \mathbf{-4}$
- 12.  $4 - 1 = \mathbf{3}$
- 13.  $-5 - 4 = \mathbf{-9}$
- 14.  $-3 - (-2) = \mathbf{-1}$

- 15.  $0,2 + (-2,8) = \mathbf{-2,6}$
- 16.  $7,6 + (-3,1) = \mathbf{4,5}$
- 17.  $-1,5 + 9,8 = \mathbf{8,3}$
- 18.  $7,8 + 9,5 = \mathbf{17,3}$
- 19.  $15,1 - 8,1 = \mathbf{7}$
- 20.  $-5,9 + 8,2 = \mathbf{2,3}$

**Corrigé de l'exercice 2**

Effectuer sans calculatrice :

- 1.  $2 + (-8) = \mathbf{-6}$
- 2.  $5 + (-4) = \mathbf{1}$
- 3.  $-2 + 5 = \mathbf{3}$
- 4.  $-1 + 7 = \mathbf{6}$
- 5.  $-1 + (-4) = \mathbf{-5}$
- 6.  $-3 + (-7) = \mathbf{-10}$
- 7.  $-2 - (-7) = \mathbf{5}$

- 8.  $-3 + 5 = \mathbf{2}$
- 9.  $19 - 10 = \mathbf{9}$
- 10.  $-6 - (-5) = \mathbf{-1}$
- 11.  $-4 - 5 = \mathbf{-9}$
- 12.  $-10 - (-7) = \mathbf{-3}$
- 13.  $-11 - (-5) = \mathbf{-6}$
- 14.  $9 + (-8) = \mathbf{1}$

- 15.  $-0,199\,999\,999\,999\,999 - 8,9 = \mathbf{-9,1}$
- 16.  $6,3 - (-2,4) = \mathbf{8,7}$
- 17.  $8,7 + 6 = \mathbf{14,7}$
- 18.  $9,7 + (-1,6) = \mathbf{8,1}$
- 19.  $-2,7 - 2,5 = \mathbf{-5,2}$
- 20.  $4,4 + 6,9 = \mathbf{11,3}$

**Corrigé de l'exercice 3**

Effectuer sans calculatrice :

- 1.  $-2 + 5 = \mathbf{3}$
- 2.  $19 + 10 = \mathbf{29}$
- 3.  $10 + 2 = \mathbf{12}$
- 4.  $5 + 5 = \mathbf{10}$
- 5.  $5 + (-10) = \mathbf{-5}$
- 6.  $9 - 3 = \mathbf{6}$
- 7.  $6 - (-2) = \mathbf{8}$

- 8.  $3 + (-2) = \mathbf{1}$
- 9.  $1 + (-5) = \mathbf{-4}$
- 10.  $7 - (-2) = \mathbf{9}$
- 11.  $-6 + 1 = \mathbf{-5}$
- 12.  $16 - 8 = \mathbf{8}$
- 13.  $-3 + (-1) = \mathbf{-4}$
- 14.  $8 - 4 = \mathbf{4}$

- 15.  $5,7 + 7,2 = \mathbf{12,9}$
- 16.  $-0,3 + 9,9 = \mathbf{9,6}$
- 17.  $-8,7 + 6,9 = \mathbf{-1,8}$
- 18.  $-9,4 - (-9,3) = \mathbf{-0,099\,999\,999\,999\,999\,6}$
- 19.  $-5,3 - (-1,2) = \mathbf{-4,1}$
- 20.  $2,7 - (-3,2) = \mathbf{5,9}$

**Corrigé de l'exercice 4**

Effectuer sans calculatrice :

- 1.  $-10 + 9 = \mathbf{-1}$
- 2.  $1 + 1 = \mathbf{2}$
- 3.  $12 + 3 = \mathbf{15}$
- 4.  $4 + (-6) = \mathbf{-2}$
- 5.  $19 - 9 = \mathbf{10}$
- 6.  $7 + 10 = \mathbf{17}$
- 7.  $2 + (-8) = \mathbf{-6}$

- 8.  $-10 + 3 = \mathbf{-7}$
- 9.  $-2 - 4 = \mathbf{-6}$
- 10.  $6 - 1 = \mathbf{5}$
- 11.  $7 + (-7) = \mathbf{0}$
- 12.  $-10 + (-3) = \mathbf{-13}$
- 13.  $-6 - 1 = \mathbf{-7}$
- 14.  $-2 + (-8) = \mathbf{-10}$

- 15.  $-1,2 - 5,7 = \mathbf{-6,9}$
- 16.  $11,9 - 6,6 = \mathbf{5,3}$
- 17.  $-6,9 - 0,8 = \mathbf{-7,7}$
- 18.  $-3 - (-8,5) = \mathbf{5,5}$
- 19.  $17,4 - 9,6 = \mathbf{7,8}$
- 20.  $-4,8 + 8,1 = \mathbf{3,3}$