Opérations sur les nombres relatifs

Niveau de difficulté : 2 termes

1 Enoncé

Simplifier les expressions puis calculer :

- A=45+(+3)
- B = -36 (-27)
- C = -24 + (-40)
- D = -25 + (-31)
- E=37 + (-9)
- F = -50 (+8)
- G=25+(-30)
- H=22 + (-40)
- I=42-(+26)
- J = -46 + (+13)
- K=22-(-27)
- L = -42 (+21)
- M = -48 + (-50)
- N=31+(-22)
- O=26-(-10)
- P=15+(+45)
- Q=-32-(+41)
- R=48-(+27)
- S = -34 (-39)
- T=13+(+29)
- U = -31 (-49)
- V=36-(+34)
- W = -24 (+33)
- X=23-(-39)
- Y=22+(-45)

2 Corrigé

A=45 + (+3)A=45 + 3

A = 48

C = -24 + (-40)

C = -24 - 40

C = -64

E=37+(-9)

E=37-9

E=28

G=25+(-30)

G=25-30

G=-5

I=42-(+26)

I = 42 - 26

I = 16

K=22-(-27)

K=22 + 27

K = 49

M = -48 + (-50)

M = -48 - 50

M = -98

O=26-(-10)

O = 26 + 10

O = 36

Q = -32 - (+41)

Q = -32 - 41

Q = -73

S = -34 - (-39)

S = -34 + 39

S=5

U=-31-(-49)

U = -31 + 49

U=18

W = -24 - (+33)

W = -24 - 33

W = -57

Y=22+(-45)

Y = 22 - 45

Y = -23

B = -36 - (-27)

B = -36 + 27

B=-9

D = -25 + (-31)

D = -25 - 31

D = -56

F = -50 - (+8)

F = -50 - 8

F = -58

H=22 + (-40)

H=22-40

H = -18

J = -46 + (+13)

J = -46 + 13

J = -33

L=-42-(+21)

L = -42 - 21

L = -63

N=31+(-22)

N=31-22

N=9

P=15+(+45)

P = 15 + 45

P = 60

R=48 - (+27)

R = 48 - 27

R=21

T=13+(+29)

T=13+29

T=42

V=36-(+34)

V = 36 - 34

V=2

X=23-(-39)

X = 23 + 39

X = 62