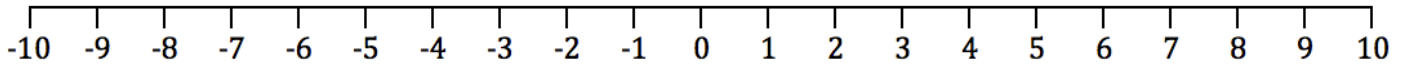


## Adding and Subtracting with Negative Numbers



Q1. Use the number line to evaluate these calculations.

a)  $5 + 3$

b)  $-8 + 6$

c)  $7 - 10$

d)  $5 - 7$

e)  $-6 + 3$

f)  $-8 - 1$

g)  $3 - 12$

h)  $8 - 13$

i)  $-4 - 3$

j)  $6 - 8 + 2$

k)  $7 - 12 + 1$

l)  $4 - 10 - 2$

Q2. Complete these calculations.

a)  $3 - \quad = 2$

b)  $2 - \quad = -1$

c)  $4 - \quad = -5$

d)  $-7 + \quad = 2$

e)  $7 - \quad = -3$

f)  $7 - \quad = -1$

g)  $6 - \quad = -4$

h)  $3 - \quad = -8$

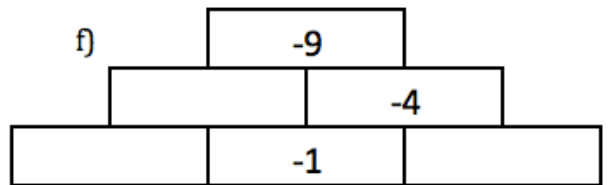
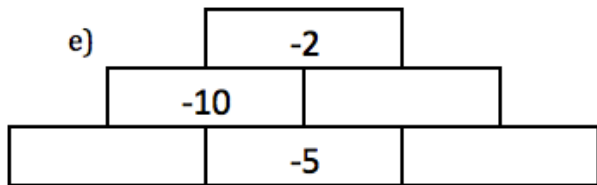
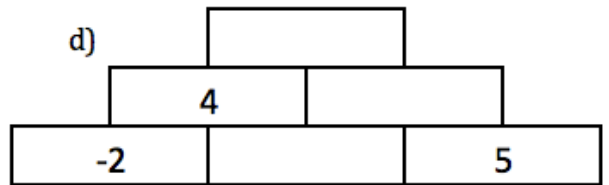
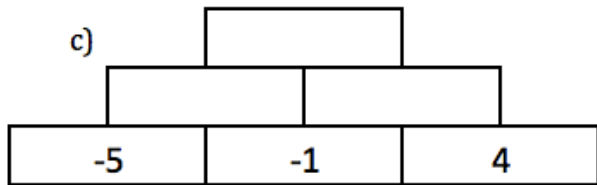
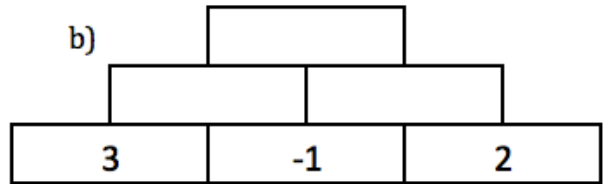
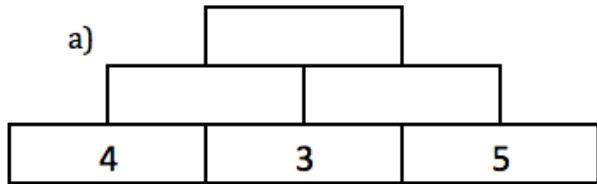
i)  $-2 - \quad = -7$

j)  $5 - \quad = -10$

k)  $-2 + \quad = 8$

l)  $-1 - \quad = -10$

Q3. In these number pyramids adding the two cells beneath makes each cell. Complete the pyramids.



## Adding and Subtracting with Negative Numbers

Q1.

a)  $5 + 3 = 8$

b)  $-8 + 6 = -2$

c)  $7 - 10 = -3$

d)  $5 - 7 = -2$

e)  $-6 + 3 = -3$

f)  $-8 - 1 = -9$

g)  $3 - 12 = -9$

h)  $8 - 13 = -5$

i)  $-4 - 3 = -7$

j)  $6 - 8 + 2 = 0$

k)  $7 - 12 + 1 = -4$

l)  $4 - 10 - 2 = -8$

Q2.

a)  $3 - 1 = 2$

b)  $2 - 3 = -1$

c)  $4 - 9 = -5$

d)  $-7 + 9 = 2$

e)  $7 - 10 = -3$

f)  $7 - 8 = -1$

g)  $6 - 10 = -4$

h)  $3 - 11 = -8$

i)  $-2 - 5 = -7$

j)  $5 - 15 = -10$

k)  $-2 + 10 = 8$

l)  $-1 - 9 = -10$

Q3.

a) 7, 8, 15

b) 2, 1, 3

c) -6, 3, -3

d) 6, 11, 15

e) -5, 8, 13

f) -4, -3, -5