

1) Peter counted back in 4s.

19, 15, 11, 7, 3, -1

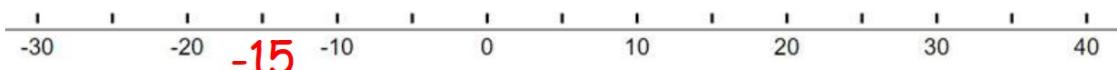
What 3 numbers come next?

-5, -9, -13

2) Susan was scuba diving in the sea at a depth of -50 m.
She started swimming upwards to get to the surface.
She swam 9 m in 45 seconds.
What depth is she at?

-41 m

3) Ted and his sister took turns to count using the number line below.



Each of them took 3 turns to count.

Ted counted on from -30 in 5s. $-30, -25, -20, -15$

His sister counted back in 10s. $15, 5, -5, -15$

They both reached the same number.

What number did Ted's sister start counting from?

Answer : 15

4) a) Write the missing numbers on the number lines.



b) What is the number on top of -5? -4

c) What is the number below -5? -6

5) Count on in 5s.

a) -15, -10, -5, 0, 5, 10

b) -17, -12, -7, -2, 3, 8

6) Count back in 5s.

a) -5, 0, 5, 10, 15, 20

b) -9, -4, 1, 6, 11, 16

7) Count on in 10s.

a) -30, -20, -10, 0, 10, 20

b) -23, -13, -3, 7, 17, 27

8) Count on in 20s.

a) -60, -40, -20, 0, 20, 40

9) Count back in 20s.

a) -17, 3, 23, 43, 63, 83, 103

10) Count on in 50s.

a) -200, -150, -100, -50, 0, 50

11) Count back in 100s.

a) -50, 50, 150, 250, 350, 450