

EXERCISES (SOLUTIONS): INTEGERS

1. a) For example, 4 and -2; b) For example, -4 and -2; c) For example, 4 and 2.
2. Marc is older (3 years more than Peter).
3. 13 steps.
4. Pythagoras lived 4 years more.
5. 3°C.
6. a) -15 litres (15 litres less). 10 litres more; b) -21 litres (21 litres less). 28 litres more; c) 12 litres more.
7. -80m.
8. 6°C
9. Pepe lives in the fifth floor. He met Michael in floor -1 (storages). The gym is in the twelveth floor.
10. 2900 m.
11. 200 people.
12. In the year 57 A.C.
13. 18 years
14. In the year 4 A.C.
15. a) 2; b) 15; c) 168; d) -9/11; e) 0; f) 0; g) 5; h) 30.
18. a) $(-4) \times (-10) - 20 : 60 = 2$
b) $(2 - (-25)) : (13 - 4) = 3$