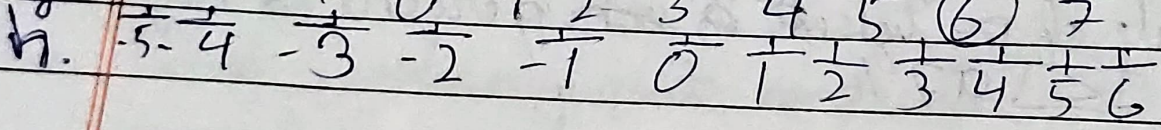
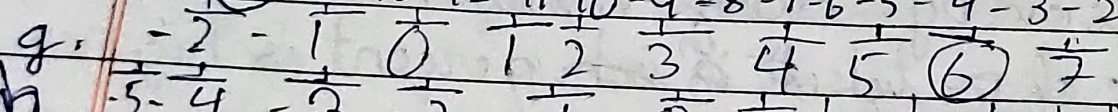
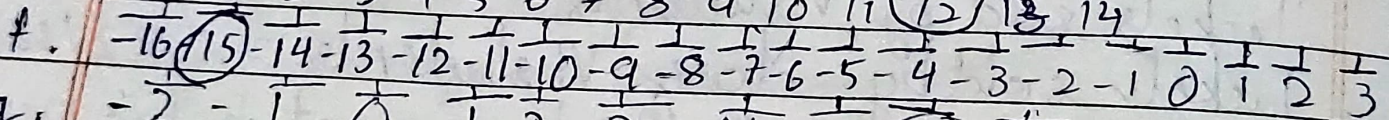
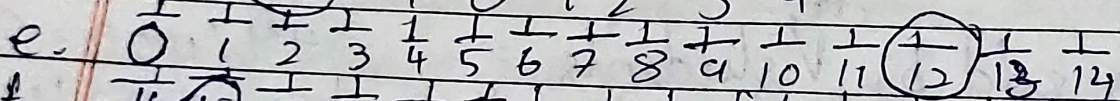
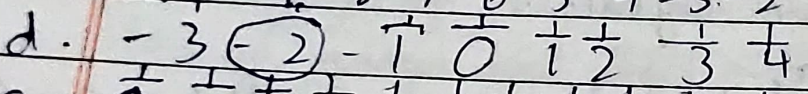
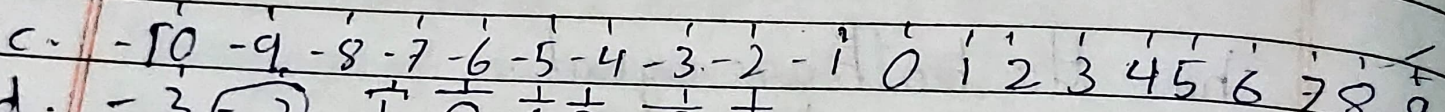
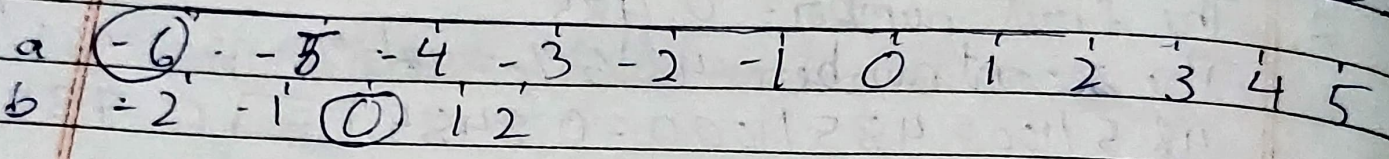


5 Write the negative of the following

- a) $-12 = 12$ b) $6 = -6$ c) $0 = 0$ d) $-7 = 7$
 e) $-4 = 4$ f) $-10 = 10$ g) $8 = -8$ h) $-4 = -4$

6 Mark the following integers on a number line



7 How many integers are between the following

- a) -5 and 2 = 7 b) -4 and 4 = 8 c) 0 and -5 = 5
 d) 2 and 9 = 7 e) ~~5~~-1 and -5 = 6 f) 0 and 10 = 10

8) Write all integers between the following.

(a) $(-2), -1, 0, 1, 2, 3, 4, 5, 6, (7)$

(b) $(-4), -3, -2, -1, 0, 1, 2, 3, 4$

(c) $(0), -1, -2, -3, -4, (5)$

(d) $(2), 3, 4, 5, 6, 7, 8, 9$

(e) $-1, 0, 1, 2, 3, 4, 5$

(f) $0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10$

9) Indicate the following by using integers

(a) A loss of ₹ 90 = $-₹ 90$

(b) A profit of ₹ 48 = $+48$

(c) 5 km above ground level = $+5$ km

(d) 2 km below water level = -2 km

(e) 22° above zero = $+22$

(f) 30° below zero = -30

10) Find the opposite of each of the following.

(a) A profit of ₹ 700 = $-₹ 700$

(b) $-13 = 13$

(c) $27 = -27$

(d) Going South = Going North

(e) ~~22~~ ~~credit~~ Crediting money in Bank = Spending

(f) ~~Per~~ Decrease