



1 (a) $-3 + -4 = -7$

(b) $3 - 13 = -10$

(c) $7 + (-7) = 0$

2 (a) $-12 - (-20) = 8$

(b) $-6 + 1 = -5$

(c) $-4 - (-1) = -3$

3 Team A's score $= -40 + 10 + 0$
 $= -30$

Team B's score $= 10 + 0 + (-40)$
 $= -30$

\therefore Team A's score = Team B's score

yes, we observe numbers can be added in any order.

4 (i) $-5 + (-8) = (-8) + (-5)$

(ii) $-53 + 0 = -53$

(iii) $17 + (-17) = 0$

(iv) $[13 + (-12)] + (-7) = 13 + [(-12) + (-7)]$

(v) $-4 + [15 + (-3)] = [-4 + 15] + (-3)$