

Y6 – Autumn – Block 1 – Step 4 – Negative numbers Answers

Question	Answer
1	The missing numbers, in order, are: $-7, -6, -5, -4, -3, -2$ and 0
2	a) $9^{\circ}\text{C}$ b) $3^{\circ}\text{C}$ c) $21^{\circ}\text{C}$ d) $15^{\circ}\text{C}$ e) $-1^{\circ}\text{C}$ f) $-11^{\circ}\text{C}$
3	a) 2 b) $-3$ c) 0 d) $-4$
4	16 m
5	a) 2 b) $-3$ c) 0 d) $-4$ e) $-2$ f) $-5$ g) $-8$ h) 2
6	a) The missing numbers, in order, are: $-\frac{4}{5}, -\frac{3}{5}, -\frac{2}{5}, \frac{3}{5}, \frac{4}{5}, 1, 1\frac{1}{5}$ b) The missing numbers, in order, are: $-1.5, -1.25, -0.75, -0.5, -0.25, 0.25, 0.75, 1$ c) The missing numbers, in order, are: $-25, -20, -15, -10, -5, 5, 10, 15, 25$ d) The missing numbers, in order, are: $-20, -16, -12, -8, -4, 4, 8, 12, 16$
7	Dexter: $-12 + 7 = -5$ Eva: $-9 + 12 = 3$ Eva has won the game by 8 points
8	A = $-15$ B = 3 A + B = $-12$ A - B = $-18$