

Answers to Coursebook exercises

1 Integers

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Exercise 1.1

1 $-10, -4, 0, 2, 5, 6$

2 **a** Melbourne **b** Moscow **c** 7 degrees

3 **a** 3 **b** -3 **c** 2 **d** -2

4	Minutes passed	0	1	2	3	4
	Temperature ($^{\circ}\text{C}$)	-8	-5	-2	1	4

5 9 degrees

6 -17°C

7 **a** 21 00 **b** 9 degrees **c** 5 degrees **d** -11°C

8 **a** It is 200 metres below sea level. **b** 650 metres

9 **a** 3 **b** -6 **c** -3 **d** 6 **e** 0 **f** -1

10 **a** -2 **b** -10 **c** -15 **d** -4 **e** -10 **f** -15

Exercise 1.2

1 **a** 1 **b** -3 **c** -10 **d** 7

2 **a** -4 **b** 5 **c** 6 **d** -13

3 **a** 8 **b** 2 **c** -2 **d** -8

4 **a** -2 **b** 10 **c** -10 **d** 2

5 **a** **i** -2 **ii** -2 **iii** -10 **iv** -10

b Yes, the expressions are the same. The order of the movements along the number line makes no difference.

6 **a** **i** 7 **ii** -7 **iii** -1 **iv** 1

b They have the same magnitude. One is positive, the other is negative.

Exercise 1.3

1 7, 14, 21, 28, 35, 42

2 **a** 5, 10, 15, 20 **b** 9, 18, 27, 36 **c** 10, 20, 30, 40 **d** 30, 60, 90, 120 **e** 11, 22, 33, 44

3 **a** 24 **b** 48 **c** 84 **d** 60 **e** 128

4 5 and 7

5 **a** 144 **b** 128

6 **a** Four from 6, 12, 18, 24, 30, 36, 42, ... **b** Four from 20, 40, 60, 80, 100, 120

7 **a** 12 **b** 30 **c** 18 **d** 20 **e** 99

8 72 or 96

9 61

Grade 7 Math Workbook Answers

Huangqi Zhang



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