Grade 1 Unit 1 worksheet: Placing a number on a number line (answer key)

ANSWERS AT A GLANCE

1. A: the dot is 8 marks after 60. B: the dot is 3 marks after 90.

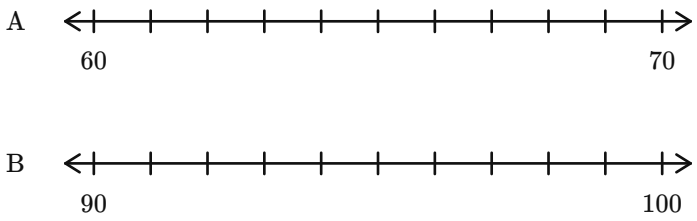
2. (a) 31 (b) 76 (c) 100 (d) 110

3. 59

4. 50

WORKED SOLUTIONS

1. Draw a dot for each number.



Line A: 68 Line B: 93

ANSWER

A: the dot is 8 marks after 60. B: the dot is 3 marks after 90.

SOLUTION

A: count on from 60: 61, 62, 63, 64, 65, 66, 67, 68. That is 2 marks before 70.

B: count on from 90: 91, 92, 93.

2. Circle the number that is further right on a number line.

(a) 29 31 (b) 67 76 (c) 100 98 (d) 110 101

ANSWER

(a) 31 (b) 76 (c) 100 (d) 110

SOLUTION

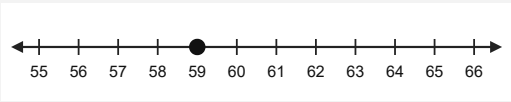
Further right is the greater number. The one that comes later in the count is further right.

3. A ladybug sits on 62 on a number line. It walks 3 marks left. What number is it on now? _____

ANSWER

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59



SOLUTION

Each mark left is one less. Back from 62: 61, 60, 59.

4. A park path has signs at 40 and 50. Mia stops at 47. Which sign is she closer to? _____

ANSWER

50

SOLUTION

From 47 to 50 is 3 marks. From 40 to 47 is 7 marks. So 50 is closer.

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