## iMaths 4 Differentiation Tasks







## NA27 Place value to tenths

1 To read the number 58.2 fifty-eight and two tenths say

fifty-eight point two or

fifty-eight decimal two. or

Write what you would say for these numbers.



**b** 94.3 say or or

2 Name the place value of the numbers in **bold**.

128.9

3**7**5.6

215.8

1342.9

7**6**29.4

8123.6

**3**006

6174

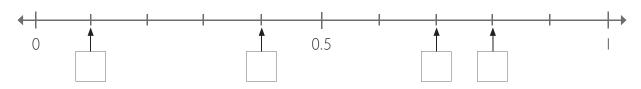
379.4

1.8

**3** Complete these counting patterns.

a 0.6 0.7 0.8 1.2 b 3.1 3.2 3.3 3.7 54.8 54.9 55.0 55.4

4 Place the following numbers on the number line. 0.7, 0.1, 0.4, 0.8



**5** Which digit is in the tenths place in these numbers?

**a** 29.1

**b** 3672.4

**c** 700.9

- **6** Which digit is in the tens place in these numbers? **a** 29.1
  - **b** 3672.4
- **c** 700.9

## iMaths 4 Differentiation Answers







## NA27 Place value to tenths

1 To read the number 58.2 say fifty-eight and two tenths

or fifty-eight point two

or fifty-eight decimal two.

Write what you would say for these numbers.

**a** 12.1

say twelve and one tenth

- or twelve point one
- or twelve decimal one

**b** 94.3

say ninety-four and three tenths

- or ninety-four point three
- or ninety-four decimal three

2 Name the place value of the numbers in **bold**.

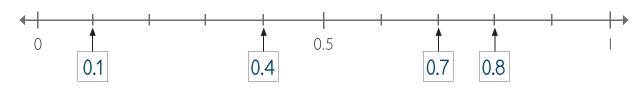
а	128. <b>9</b>	tenths
С	21 <b>5</b> .8	ones
е	7 <b>6</b> 29.4	hundreds
g	<b>3</b> 006	thousands
i	<b>3</b> 79.4	hundreds

b	3 <b>7</b> 5.6	tens	
d	1342. <b>9</b>	tenths	
f	<b>8</b> 123.6	thousands	
h	617 <b>4</b>	ones	
j	1.8	tenths	

**3** Complete these counting patterns.

0.6	0.7	0.8	0.9	1.0	1.1	1.2
<b>b</b> 3.1	3.2	3.3	3.4	3.5	3.6	3.7
<b>c</b> 54.8	54.9	55.0	55.1	55.2	55.3	55.4

4 Place the following numbers on the number line. 0.7, 0.1, 0.4, 0.8



**5** Which digit is in the tenths place in these numbers?

- **a** 29.1
- **b** 3672.4
- **c** 700.9
  - 9

- **6** Which digit is in the tens place in these numbers?
  - **a** 29.1
- **b** 3672.4
- **c** 700.9

- 2
- 7
- 0