

Numeracy Workout - Number

Topic 9 - Place Value				
Target 1	Target 2	Target 3	Target 4	Target 5
<p>Identify the place value of a digit in whole numbers and decimals</p> <p>Convert numbers between words and digits</p>	Sort numbers in numerical order	Identify values along a number line given the end points	Multiply whole and decimal numbers by 10, 100 and 1000	Divide whole and decimal numbers by 10, 100 and 1000
1. Identify the place value of a digit in a whole number (up to 4-digits)	1. Sort whole numbers in numerical order	1. Identify whole number values along a number line given the end points	1. Multiply a whole number up to 10 by 10, 100 or 1000	1. Divide a multiple of thousand by 10, 100 or 1000: whole answer
2. Identify the place value of a digit in a whole number (up to 4-digits)	2. Sort whole numbers in numerical order	2. Identify whole number values along a number line given the end points	2. Multiply a 2-digit whole number by 10, 100 or 1000	2. Divide a multiple of hundred by 10, 100 or 1000: whole answer
3. Identify the place value of a digit in a decimal number (up to 3 places of decimals)	3. Sort whole numbers in numerical order	3. Identify whole number values along a number line given the end points	3. Multiply a number less than 10 with 1 place of decimals by 10, 100 or 1000	3. Divide a multiple of ten by 10, 100 or 1000: whole answer
4. Write a 3-digit number in words	4. Sort whole numbers in numerical order	4. Identify whole number values along a number line given the end points	4. Multiply a number less than 100 with 1 place of decimals by 10, 100 or 1000	4. Divide a multiple of hundred by 10, 100 or 1000
5. Write a 3-digit number in words	5. Sort whole numbers in numerical order	5. Identify whole number values along a number line given the end points	5. Multiply a number less than 10 with 2 places of decimals by 10, 100 or 1000	5. Divide a multiple of ten by 10, 100 or 1000
6. Write a 4-digit number in words	6. Sort decimal numbers in numerical order	6. Identify whole number values along a number line given the end points	6. Multiply a decimal fraction less than 1 with one place of decimals by 10, 100 or 1000	6. Divide a whole number less than 1000 by 10, 100 or 1000
7. Write a 4-digit number in words	7. Sort decimal numbers in numerical order	7. Identify decimal values along a number line given the end points	7. Multiply a decimal fraction less than 1 with two places of decimals by 10, 100 or 1000	7. Divide a whole number less than 100 by 10, 100 or 1000
8. Write a number in words as digits (up to 999)	8. Sort decimal numbers in numerical order	8. Identify decimal values along a number line given the end points	8. Multiply hundredths as decimal fractions by 10, 100 or 1000	8. Divide a number less than 10 with one place of decimals by 10, 100 or 1000
9. Write a number in words as digits (up to 999)	9. Sort decimal numbers in numerical order	9. Identify decimal values along a number line given the end points	9. Mixed questions on Tasks 1 to 8	9. Mixed questions on Tasks 1 to 8
10. Write a number in words as digits (up to 9999)	10. Sort decimal numbers in numerical order	10. Identify decimal values along a number line given the end points	10. Solve problems in context involving multiplying by 10, 20, 100 or 100	10. Solve problems in context involving dividing by 10, 20, 50, 100 or 100
11. Write a number in words as digits (up to 9999)				