

## Values of the Underlined Digits

A) 1) Determine the place value of 1 in each of the following numbers.

a) 5, 1 7 3

b) 1, 8 2 9

2) Determine the place value of 1 in each of the following numbers.

a) 3, 7 5

b) 4 1 8

3) Determine the place value of 1 in each of the following numbers.

a) 9, 8 1

B) 1) Olivia is creating a combination for her lock. Her current combination is 1, 8 7. She switches the digits in the tens and ones place.

i) What will the new combination be?

ii) What will be the value of the underlined digit in the new combination? Has its place value changed?

2) Nicole has a score of 2, 4 5 1 in level 1 of an online quiz. The score in level 2 is a number where the digits in the tens and ones place are swapped.

i) What will the new score be? \_\_\_\_\_

ii) If the underlined digit remains as 4 in its new position, what is the difference between its place value in the original score and its place value in the new score?

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