

Values of the Underlined Digits

A) 1) Determine the place value of 6 in each of the following numbers.

a) 2, 1 6 5

b) 4, 6 9 3

2) Determine the place value of 5 in each of the following numbers.

a) 3, 0 5 _____

b) 5 4 6 _____

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

a) 7, 2 _____

B) 1) Ethan wants to change the code for his safe. His current code is 7, 2 3 9. He decides to interchange the tens and ones digits and change the hundreds digit to 4.

i) What will the new code be? _____

ii) What will be the difference between the original code and the new code? _____

2) Paige has a passcode for her phone: 6, 8 1 4. She switches the digits in the hundreds and tens places.

i) What will the new passcode be? _____

ii) If the underlined digit remains as 8 in its new position, what is the difference between its place value in the original number and its place value in the new number?

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