## PLACE VALUE RIDDLES 4B

Select the correct answer from a choice of 8 possibilities.

1) I am a 4 digit number.

I am a palindrome.
I have some even and some odd digits.
If you round me to the nearest thousand, I become 3000.
Who am I?

2) I am a 4 digit number.

I am less than 35 hundreds.
The total of all my digits is greater than 15.
My hundreds digit is 2 more than my ones digit.
Who am I?

| 876 | 2768 | 3624 | 1907 |
| :---: | :---: | :---: | :---: |
| 2475 | 3785 | 3301 | 2643 |

## PLACE VALUE RIDDLES 4B ANSWERS

1) I am a 4 digit number.

I am a palindrome.
I have some even and some odd digits.
If you round me to the nearest thousand, I become 3000.
Who am I?

| 2736 | 2882 | 3269 | 3178 |
| :---: | :---: | :---: | :---: |
| 1927 | 3773 | 2946 | 3223 |

2) I am a 4 digit number.

I am less than 35 hundreds.
The total of all my digits is greater than 15.
My hundreds digit is 2 more than my ones digit.
Who am I?

| 876 | 2768 | 3624 | 1907 |
| :---: | :---: | :---: | :---: |
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