## DECIMAL PLACE VALUE RIDDLES 5B

Select the correct answer from a choice of 8 possibilities.

1) I do not have 3 decimal places.

My nearest whole is 7 .
I have more than 5 tenths.
If you multiply me by 10 , you get a whole number.
Who am I?

| 6.6 | 3.9 | 6.863 | 7.32 |
| :---: | :---: | :---: | :---: |
| 7.8 | 6.92 | 7.46 | 5.741 |

2) I have at least two decimal places.

My hundredths digit is even.
If you double me, I am less than 6.
If you round me to the nearest tenth, I would round down.
My nearest whole number is one.
Who am I?

| 0.98 | 3.28 | 3.02 | 1.4 |
| :---: | :---: | :---: | :---: |
| 2.715 | 0.626 | 1.54 | 3.62 |



## DECIMAL PLACE VALUE RIDDLES 5B ANSWERS

1) I do not have 3 decimal places.

My nearest whole is 7 .
I have more than 5 tenths.
If you multiply me by 10 , you get a whole number.
Who am I?

| 6.6 | 3.9 | 6.863 | 7.32 |
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| 7.8 | 6.92 | 7.46 | 5.741 |

2) I have at least two decimal places.

My hundredths digit is even.
If you double me, I am less than 6 .
If you round me to the nearest tenth, I would round down.
My nearest whole number is one.

## Who am I?

| 0.98 | 3.28 | 3.02 | 1.4 |
| :---: | :---: | :---: | :---: |
| 2.715 | 0.626 | 1.54 | 3.62 |

