



Decimals

Place Value of Decimals

1a. Convert the number in the place value chart to digits.

Tens	Ones	Tenths	Hundredths
10	1 1 1 1 1 1	0.1 0.1 0.1 0.1 0.1 0.1	0.01 0.01 0.01



VF

1b. Convert the number in the place value chart to digits.

Tens	Ones	Tenths	Hundredths
10 10 10 10	1 1 1 1 1 1 1 1	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.01 0.01 0.01 0.01 0.01



VF

1a. Complete the statements for each place value grid.

T	O	t	h
3	0	0	0

3 _____

_____ ones

_____ tenths

_____ hundredths

The number is _____

O	t	h	th
0	4	5	1

_____ ones

4 _____

5 _____

_____ thousandth

The number is _____

VF

1b. Complete the statements for each place value grid.

H	T	O	t
0	6	0	0

_____ hundred

6 _____

_____ ones

2 _____

The number is _____

O	t	h	th
7	0	1	0

7 _____

_____ tenths

1 _____

3 _____

The number is _____

VF

2a. Write the value of each underlined digit. For example: 1.3 → 3 tenths

A. 2.64 _____

B. 18.9 _____

C. 43.06 _____

D. 50.267 _____

E. 118.42 _____

F. 239.306 _____

VF

2b. Write the value of each underlined digit. For example: 1.26 → 6 hundredths

A. 3.8 _____

B. 4.703 _____

C. 26.95 _____

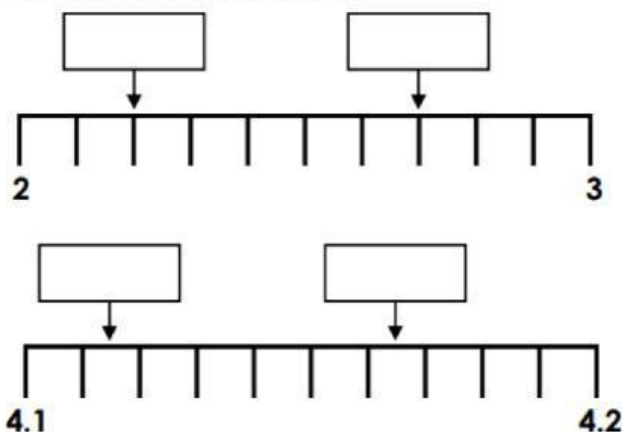
D. 151.2 _____

E. 239.32 _____

F. 305.174 _____

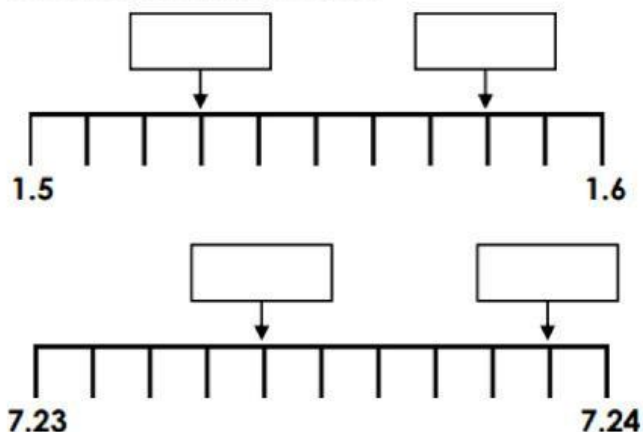
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3a. Write the two missing numbers on each number line below.



VF

3b. Write the two missing numbers on each number line below.



VF

5a. Convert the number in the place value chart to digits.

Tens	Ones	Tenths	Hundredths	Thousandths
10	1 1 1	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.01	0.001



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5b. Convert the number in the place value chart to digits.

Tens	Ones	Tenths	Hundredths	Thousandths
4	4 1	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.01 0.01 0.01 0.01 0.01 0.01	0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001



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