

Three Decimal Places

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



VF

Three Decimal Places

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

Tens	Ones	Tenths	Hundredths	Thousandths
4	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 0.001



VF

6a. Represent a number which has seven tens, no ones, eight tenths, nine hundredths and seven thousandths.

10s	1s	0.1s	0.01s	0.001



VF

6b. Represent a number which has five tens, three ones, six tenths, eight hundredths and two thousandths.

10s	1s	0.1s	0.01s	0.001



VF

7a. In which number does the digit 8 have the highest value?

27.038

8.413

12.834



VF

7b. In which number does the digit 9 have the lowest value?

78.933

413.09

9.408



VF

8a. Use the digit cards to create the greatest and smallest number possible.

7 0 9 1 9

Tens	Ones	Tenths	Hundredths	Thousandths



VF

8b. Use the digit cards to create the greatest and smallest number possible.

2 8 3 5 9

Tens	Ones	Tenths	Hundredths	Thousandths



VF