



PLACE VALUE : DECIMALS

Name _____

Score _____

PVD:08

1) Circle the numbers that have 1 hundredths.

56.213

4.9761

329.41

6.0771

13.891

2) Circle the numbers that have 4 thousandths.

1.9048

689.14

4,718.6

23.094

5.3148

3) Circle the numbers that have 7 ten thousandths.

9.3247

86.742

7.4263

1.6217

1.1237

4) Write the place value of each digit in words.

23.412

1.6708

712.17

8,560.9

5) Write the numbers in expanded form.

135.62 =

6.5081 =

29.895 =



PLACE VALUE : DECIMALS

Name _____

Score _____

Answer key

PVD:08

1) Circle the numbers that have 1 hundredths.

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4.9761

329.41

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2) Circle the numbers that have 4 thousandths.

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689.14

4,718.6

23.094

5.3148

3) Circle the numbers that have 7 ten thousandths.

9.3247

86.742

7.4263

1.6217

1.1237

4) Write the place value of each digit in words.

23.412

Twenty three and four hundred twelve thousandths

1.6708

One and six thousand seven hundred eight ten thousandths

712.17

Seven hundred twelve and seventeen hundredths

8,560.9

Eight thousand five hundred sixty and nine tenths

5) Write the numbers in expanded form.

135.62 = (1×100) + (3×10) + (5×1) + (6×0.1) + (2×0.01)

6.5081 = (6×1) + (5×0.1) + (0×0.01) + (8×0.001) + (1×0.0001)

29.895 = (2×10) + (9×1) + (8×0.1) + (9×0.01) + (5×0.001)