

PLACE VALUE DECIMAL



| Thousands | Hundreds | Tens | Ones | Tenths | Hundredths | Thousands |
|-----------|----------|------|------|--------|------------|-----------|
| | | | 2 | . | 5 | 4 |

2 is in the ones place
5 is in the tenths place
4 is in the hundredths place

One and twenty-three hundredths

Activity 1 – Place Value Chart

Fill in the chart with the correct digits for each number.

| thousands | hundreds | tens | ones | tenths | hundredths | thousandths |
|-----------|----------|------|------|--------|------------|-------------|
| | | | | . | | |
| 1 | 9 | 4 | | | | |
| 1 | 7 | 0 | 5 | | | |
| 8 | 1 | 6 | 7 | | | |
| 2 | 5 | 8 | 2 | | | |
| 2 | 0 | 9 | 7 | | | |

Activity 2 – Match the Decimal with the Words

Draw a line to match.

Decimal

4.5

Words

Five and eight hundredths

0.73

Four and five tenths

5.08

Two and three hundred five thousandths

2.305

Seventy-three hundredths

Activity 3 – What is the place value?

Select the positional value of the underlined digit.

0.52

34.96

540.089

105.67

18.04

4.375

Activity 3 – Find de numbers

Find all the numbers below that have the following

4 in the hundredths place

2 in the thousandths place

6 in the tenths place

Numbers

411.681

23.062

401.94

1424.84

611.67

6.63

0.562

0.6

98.302

0.04

9.44

2801.112