

Place Value

Practice

Name: _____

Place Value - Levelled Practice

Write the place value of the underlined digit.

Ex: $2\underline{5} = \text{ones}$

1 $4\underline{0}2$

2 $\underline{6}30421$

3 $\underline{1}000901$

4 $239\underline{3}7100$

5 $\underline{0}.5$

6 $0.\underline{3}$

7 $0.1\underline{5}$

8 $1.\underline{5}0$

9 $2.33\underline{3}$

10 $\underline{2}3.543$

11 $1.655\underline{4}$

12 $10.7\underline{5}$

Place Value - Leveled Practice

Write the value of underlined digit or written number.

Ex: $\underline{2}5 = 20$

Ex: Five tenths = 0.5

1 $\underline{5}3$

2 $2\underline{3}463$

3 $1\underline{1}1 \quad 111$

4 $1\underline{8}902611$

5 $900\underline{0}50010$

6 $\underline{3}621000439$

7 Three tenths

8 One tenth

9 Two hundredths

10 Twenty hundredths

11 Three thousandths

12 Forty Thousandths

13 Six ten thousandths

Converting Fractions and Decimals

convert fractions to decimals, and decimals to fractions.

Ex: $0.1 = \frac{1}{10}$

Ex: $\frac{2}{100} = 0.02$

1 0.5

2 0.03

3 0.12

4 0.67

5 0.007

6 0.051

7 0.109

8 0.590

9 0.0008

10 0.0025

11 0.4000

12 0.0500

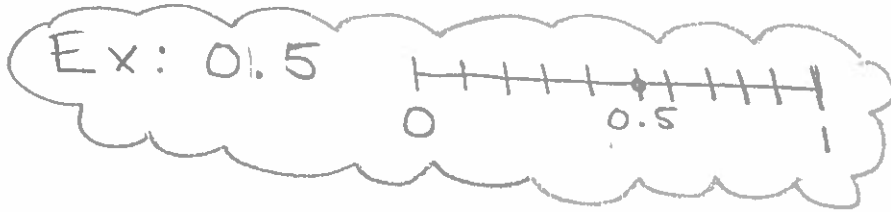
13 0.0101

14 0.50

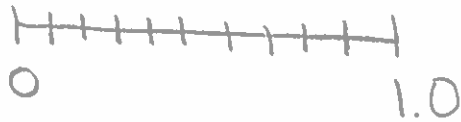
15 0.9099

Place Value - Number Line

Place a dot representing the number on a number line.



1) 0.1



2) 0.7



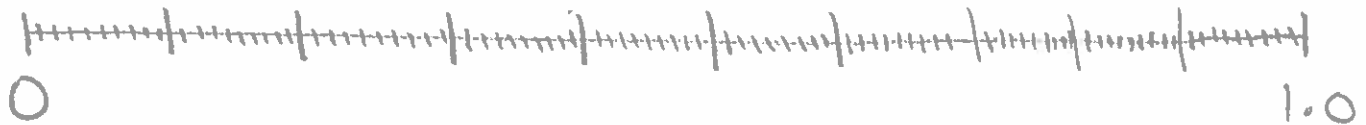
3) $\frac{3}{10}$



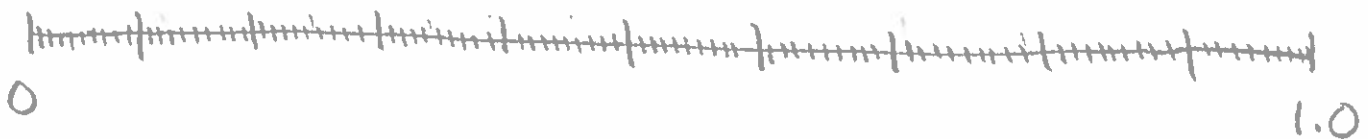
4) $\frac{9}{10}$



5) 0.21



6) 0.73



7) 0.06



Place Value - Number Line

Draw a number line. Place a dot representing the number on the line.

1 0.6



2 0.8



3 $\frac{2}{10}$



4 $\frac{5}{10}$



5 0.30



6 0.87



7 0.02

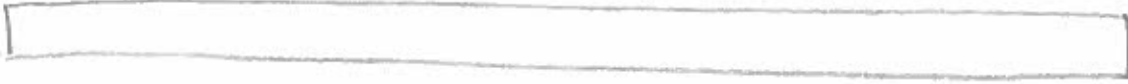


Place Value in Pictures

shade in the portion represented by the number.

Ex: $\frac{6}{10}$ 

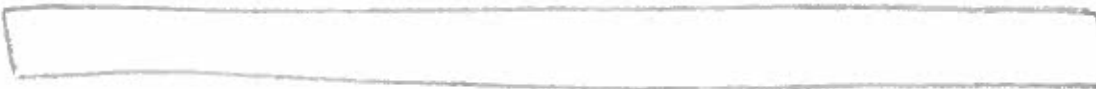
1 0.6



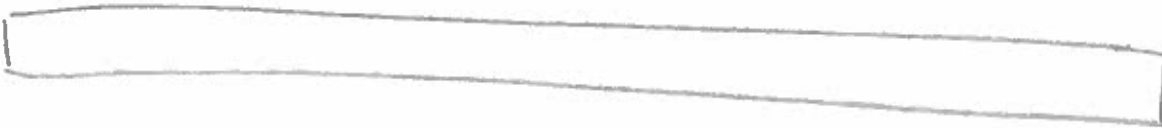
2 $\frac{1}{10}$



3 0.50



4 0.62



5 0.09

