

Name: _____

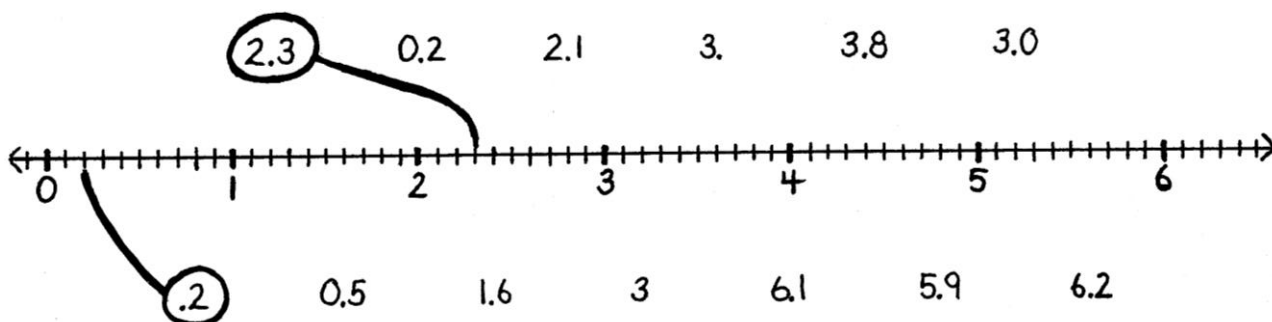
Date: _____

Homework – Decimals Review

In the following problems, match the number with the words:

- | | | |
|-----------|-------|---------------------------|
| 1) 1.2 | _____ | A) Twelve hundredths |
| 2) 0.12 | _____ | B) Twelve thousandths |
| 3) 0.012 | _____ | C) Twelve ten-thousandths |
| 4) 0.0012 | _____ | D) One and two tenths |

5) Draw a line to locate each decimal number on the number line.



6) Match

3 in the tenths place	652.533878
4 in the thousandths place.	31.361026
5 in the tens place	.875313
5 in the millionths place	249.654661
7 in the hundredths place	7.480495
5 in the hundreds place	12.102506
9 in the ten thousandths place	6.253722
0 in the hundred thousandths place	91.011937
6 in the ones place	583.898584

7) Use $>$, $=$, or $<$ to make a true statement:

0.9	1.0	0.46	0.60	1.34	.95	0.3	.3	1.2	1.9
4.1	3.8	5	5.0	.9	4	8.05	8.5	10	.20

Order the number from least to greatest

8) 0.0126, 0.26, 0.126, 0.06, 0.2

9) 5.143, 5.14, 5.13, 5.104, 5.1

10) 1.69, 1.107, 1.9, 1.709, 1.76

11) 4.281, 4.18, 4.118, 4.218, 4.081

Round 453.0729 to the given place value:

12) Hundreds

13) Tens

14) Ones

15) Tenths

16) Hundredths

17) Thousandths

Round the number to the given place value:

18) 269 (tens)

19) 34,475 (thousands)

20) 411,990 (hundreds)

21) 5.41 (tenths)

22) 20.3 (ones)

23) 8.5165 (thousandths)