

Name _____

Date _____

Decimals to the Thousandths Place



Decimals can be written out by place value.

Example: The number 2,241.895 can be written out as:

2×1000 (thousands place)

2×100 (hundreds place)

4×10 (tens place)

1×1 (ones place)

8×0.1 (tenths place)

9×0.01 (hundredths place)

5×0.001 (thousandths place)

OR

$(2 \times 1000) + (2 \times 100) + (4 \times 10) +$

$(1 \times 1) + (8 \times 0.1) + (9 \times 0.01) +$

(5×0.001)

Directions: Write out each decimal to the thousandths place.

3.701

3,875.3848

49.531

4,579.233

347.433

7,999.00

28.001

4,855.566

