

Name _____

Decimal Partitioning

Partition Decimals into Thousandths.

1) $2.375 = \underline{2 + 0.3 + 0.07 + 0.005}$

2) $32.424 = \underline{30 + 2 + 0.4 + 0.02 + 0.004}$

3) $48.128 = \underline{40 + 8 + 0.1 + 0.02 + 0.008}$

4) $35.478 = \underline{30 + 5 + 0.4 + 0.07 + 0.008}$

5) $72.257 = \underline{70 + 2 + 0.2 + 0.05 + 0.007}$

6) $36.125 = \underline{30 + 6 + 0.1 + 0.02 + 0.005}$

7) $48.324 = \underline{40 + 8 + 0.3 + 0.02 + 0.004}$

8) $35.278 = \underline{30 + 5 + 0.2 + 0.07 + 0.008}$

9) $28.459 = \underline{20 + 8 + 0.4 + 0.05 + 0.009}$

10) $15.269 = \underline{10 + 5 + 0.2 + 0.06 + 0.009}$

11) $125.258 = \underline{100 + 20 + 5 + 0.2 + 0.05 + 0.008}$

12) $242.587 = \underline{200 + 40 + 2 + 0.5 + 0.08 + 0.007}$

13) $76.495 = \underline{70 + 6 + 0.4 + 0.09 + 0.005}$

14) $88.542 = \underline{80 + 8 + 0.5 + 0.04 + 0.002}$

15) $342.329 = \underline{300 + 40 + 2 + 0.3 + 0.02 + 0.009}$