Mental Math

How many seconds are in ...
1 minute? _____
3 minutes? _____
100 minutes? _____

How many minutes are in...
1 hour? _____
5 hours? _____
50 hours? _____

How many hours are in...
1 day? _____
2 days? _____
200 days? _____

How many days are in...
1 year? _____
10 years? _____
100 years? _____

Review for Assessment

a. 659 + 728 = _____

b. 38.9 + 302.4 =_____

c. 853 - 469 = _____

d. 48.8 - 39.06 =_____

1 inch = 300 miles

About how many miles would it be from one place to another, if the measurement was 4 1/2 inches? _____

Joe walked 900 ft to the park. Wanting to shock his friend Sally, he told her that he had walked _____inches. Sally wasn't impressed. She told Joe, "That is only _____yards!"

Write the number that has:

8 in the ones place
2 in the ten-thousands place
6 in the tenths place
1 in the thousands place
0 in all the other places

___ ___,___ ___ ___.___ ___

829 x 9 =

734 x 29 =

16.9 x 7 =

120.5 x 2.3 =

Word Bank: certain very likely likely 50-50 chance unlikely very unlikely impossible

a. Rolling a die and it being a 1, 2, or 3 _____

b. 90% chance of rain _____

c. Landing on blue on a spinner that has 25% each of blue, red, yellow and green. _____

d. 3/4 of a chance of having ice cream for dessert. _____

Write the following in expanded notation:

48 = _____

238.6 = _____

Chloe's scores on her math tests are as follows:

88, 79, 98, 88, 95, 88, and 75.

Find the following landmarks for this set of data.

a. maximum: _____
b. minimum: _____
c. range: _____
d. mode: _____
e. median:_____

Josie went to the store to buy bread and milk. Her mother gave her $10.00 to spend. The bread cost $1.98 and the milk cost $3.59. How much change did Josie bring back to her mom?

a. List the numbers needed to solve the problem:
_____

b. Describe what you need to find: _____
_____

c. Open Sentence: _____

d. Solution:_____ e. Answer:_____