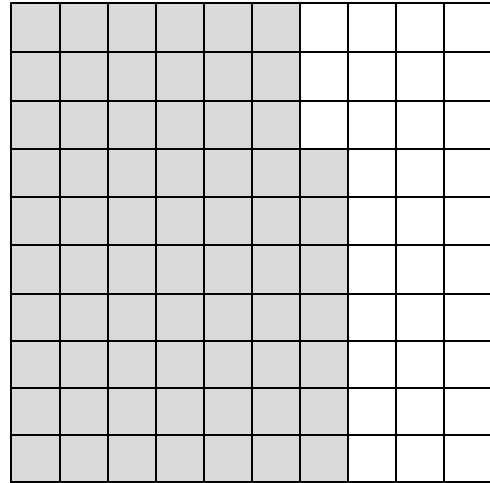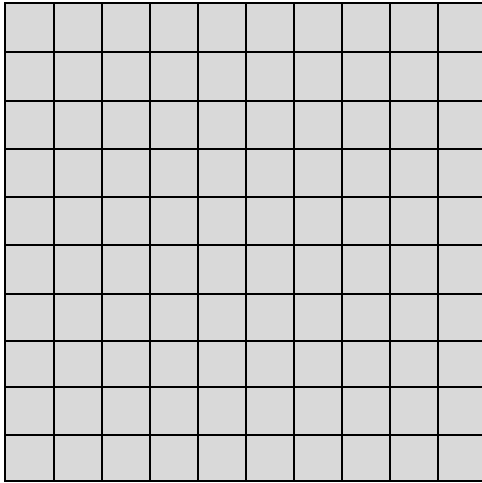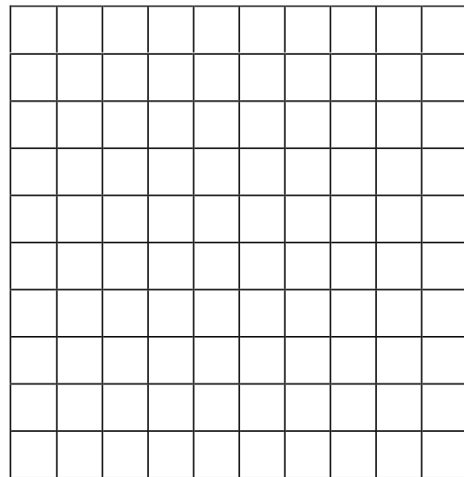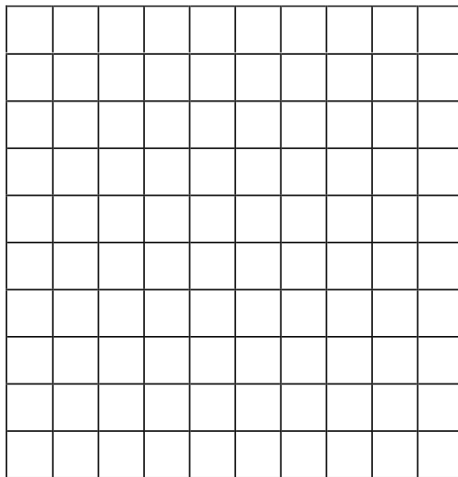Name: _____ Date: _____

1. What decimal number does this model represent? _____

2. Color the small squares to represent the number 1.08.

3. What number is three and fifty two hundredths?

    A. 3.052   B. 3.52   C. 3.25   D. 3,520

4. Which of the following represents 456,078.64 written in words?

    A. Four hundred fifty-six and seventy-eight hundredths

    B. Four hundred fifty-six and seventy-eight and sixty-four

        hundredths

    C. Four hundred fifty-six thousand, seventy-eight and sixty-four

        hundredths

    D. Four hundred fifty-six thousand, seven hundred eighty and

        sixty hundredths

5. List these numbers from least to greatest.

| 48.81 | 48.07 | 48.56 | 48.2 | 48.6 |

_____ _____ _____ _____ _____

6. Which of the following comparisons is **NOT** correct?

    A. 34.57 < 34.75

    B. 458.56 > 458.46

    C. 653.4 < 653.29

    D. 12,678.4 = 12,678.40

7. Peg has one $5 bill, three $1 bills, one quarter, two dimes, and two pennies. How much is that?

      A. $8.57   B. $8.47   C. $8.45   D. $7.47

8. Carlos counts all the coins and bills in his pockets. He has a three $1 bills, 2 quarters, 1 nickel, and 3 pennies. How much money does Carlos have?

      A. $3.63   B. $3.58   C. $3.53   D. $3.50

9. Jose spends $2.27 on baseball cards for his brother's birthday present. He gives the clerk a $10 bill. How much change does he receive?
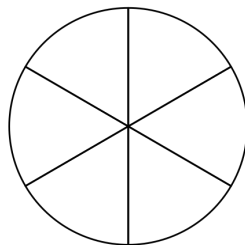
      A. $7.73   B. $7.83   C. $8.73   D. $10.27

10. Jody buys breakfast at the diner for $4.72. She pays with a $10.00 bill. How much change does she receive?

      A. $5.28   B. $6.38   C. $5.38   D. $6.28

11. Jonathon baked a frozen pizza and cut it into six slices. His brother ate 1/3 of the pizza. What decimal would represent the fraction of the pizza that Jonathon has left?

      a. 0.33

      b. 0.46

      c. 0.50

      d. 0.67

12. Which of the following decimals is equivalent to $2\frac{1}{2}$?

    a. 2.50   b. 2.05   c. 5.25   d. 2.25
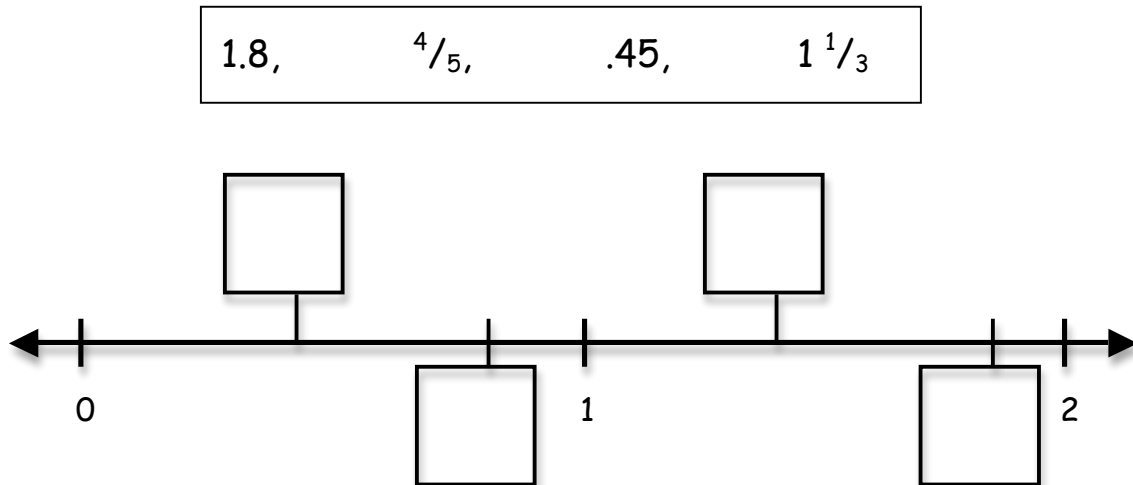
13. Which statement is true?

    a. $^9/_{10}$ = 0.09   b. $^1/_5$ = 0.20   c. $\frac{1}{4}$ = 0.4   d. $^1/_3$ = 0.67

14. Write these numbers in the boxes where they belong on the number line.

$$1.8, \qquad ^4/_5, \qquad .45, \qquad 1\,^1/_3$$

15. Which shows the order of the numbers from greatest to least?

    a. 0.67, $^3/_4$, $^1/_5$, 0.25

    b. $^3/_4$, 0.67, $^1/_5$, 0.25

    c. 0.67, $\frac{3}{4}$, 0.25, $^1/_5$

    d. $\frac{3}{4}$, 0.67, 0.25, $^1/_5$

16. Amy bought fruit at the store so she could make a fruit salad. The table shows what she bought. Approximately how much does Amy's fruit weigh?

a. 13 pounds

b. 12 pounds

c. 10 pounds

d. 9 pounds

Produce	Weight (in pounds)
Apples	6.3
Grapes	2.7
Kiwi	0.8
Mango	1.6