Smiley Face Math   **Name:** _____
Grade 2, Worksheet X

☺   1. Becky and Ben were counting their $100 bills in a game of Monopoly.

... eight hundred;
  nine hundred;
  one thousand,
  one thousand, one hundred;
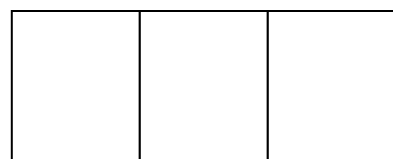 one thousand, two hundred.
That's all my money.

... eight hundred;
  nine hundred;
  ten hundred;
  eleven hundred;
  twelve hundred.
That's all my money.

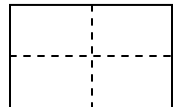Who had the most money, or did they have the same amount? Tell how you know.

☺ ☺ ☺ ☺ 2. Take out 3 regular sheets of notebook paper. Each piece of paper is 8½ by 11 inches.
Estimate how many inches the *perimeter* is for one sheet of paper. (The *perimeter* is
how far it is around the outside edge.)   _____ inches

Now lay the 3 sheets down beside each other, with 11-inch sides touching. What is the
perimeter of the 3 sheets of paper?   _____ inches

☺ ☺ ☺ 3. Take one of your sheets of notebook paper and fold it down the middle. Now turn it the
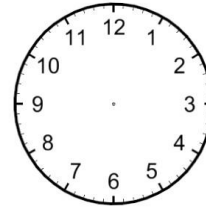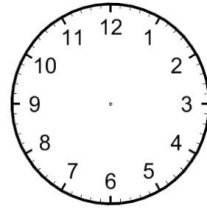other way and fold it down the middle again. It should look like this

Color in 3 of the pieces. What *fraction* of the sheet of paper is colored? _____

☺ ☺   4. One orange weighs 8 ounces. How much will

        a.   4 oranges weigh? _____
        b.   7 oranges weigh? _____

☺☺ 5. On the left, draw the hands on the clock to show 10:30. On the right, draw hands to show 3 hours after 10:30.

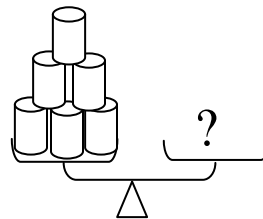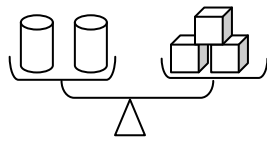☺☺☺ 6. Look at the number in the calculator's display window.

Which digit is in the *ones* place? _____

Which digit is in the *tens* place? _____

Which digit is in the *hundreds* place? _____

Which digit is in the *thousands* place? _____

☺☺ 7. Two cylinders balance 3 cubes. How many cubes will balance with 6 cylinders? _____

☺☺☺ 8. In the problem above, if a cylinder weighs 15 grams, how much does a cube weigh?

Answer: _____ grams

Explain how you know: