Name _____   Date _____

February Word Problems

Directions: Work out the word problems and make the drawings beneath.

   1. There are forty-two pupils in Amy's room at school. Miss Edwards sent Amy out to buy some little flags for Washington's birthday. The flags wore sold by the dozen. How many dozen did Amy buy?

(Draw and color several flags.)

2. George Washington was born in the year 1732. He died in the year 1799. How old was he when he died.

(Draw a cocked hat and a buckle with a shoe on it.)

3. John bought a hatchet for thirty-five cents, a fire-shovel for thirty cents, a pound of nails for eight cents, and a tack hammer for ten cents. How much did he pay for all these things?

(Draw the four things that John bought at the hardware store.)

4. Near a sawmill is a boom of one thousand logs, if two hundred and fifty of them are taken into the mill, how many are there left in the boom?

(Make a picture of a sawmill.)

5. Katherine is making valentines. She bought three sheets of tissue paper at two cents a sheet, two and a half yards of ribbon at six cents a yard, a bottle of library paste* for five cents, and a sheet of pink bristol board for eight cents. How much did she pay for her materials?

(Draw and color a picture of the valentine. Make a picture of the bottle of paste.)

*library paste - a thick white adhesive made from starch

6. If Jeannette can cut sixteen hearts from one sheet of heavy paper. How many hearts can she cut from four sheets?

(Draw a row of hearts and color them.)

7. William bought a box of envelopes for twenty cents, a quire* of note paper for fifteen cents and eight two-cent stamps. How much did he pay for all?

(Make a picture of a letter.)

*quire - four sheets of paper or parchment folded to form eight leaves, as in medieval manuscripts.

8. Lila's mother had thirty-seven cans of cherries. During the winter eighteen of the cans were used. How many cans of cherries were left?

(Draw two cans of cherries and color them.)

9. Peter has fourteen dollars and sixty-five cents in the bank. He needs some new school books so he draws out two dollars and ninety-five cents. How much money has Peter left in the bank?

(Draw a picture of a safe—front view.)

10. Cordelia had a little box of gold and silver paper hearts. There were four dozen hearts in the box. Cordelia was making valentines and on each valentine she pasted five hearts. How many valentines did she make, and how many hearts were left over?

(Make a row of little yellow hearts.)

11. Marie went to the florist's and bought a dozen and a half pink roses. She divided them into three equal bunches. How many roses were in each bunch?

(Make a picture of a pink rose with leaves and stem, and color it.)

12. Ben's father had a greenhouse and on Saturday Ben would often help his father. He tied up violets in pretty bunches. One Saturday he tied up twenty-five bunches, each bunch containing twenty violets and five leaves apiece. How many violets did Ben have to pick? How many leaves?

(Draw a violet plant with leaves and color it.)

13. If a boy buys a peck* of peanuts for a dollar, and sells them for five cents a pint**, does he gain or lose, and how much?

(Make a picture of a group of peanuts.)

*A peck is 2 gallons, 8 quarts, or 1/4 bushel.
**A pint is 2 cups.

14. Arden has a piece of rope four yards long. He wishes to divide it into short pieces of two feet each. How many such pieces will he have?

(Draw a coil of rope.)

15. Carl bought a flag for ten cents, a drum for twenty-five cents, and a gun for thirty cents. How much did he pay for his toys'?

(Draw Carl's flag, drum and gun.)

16. In Ellen's room at school there are five rows of desks, each row containing nine desks. At the side of the room, there are four more desks. How many desks are there in the room?

(Draw a picture of a desk.)

February Word Problems Answers

1. 42/12 = **3 ½ dozen**
2. 1799 – 1732 = **67 years old**
3. .35¢ + .30¢ + .08¢ + .10¢ = **.83¢**
4. 1000 – 250 = **750 are left**
5. .02¢ x 3 = .06¢
   2.5 x .06¢ = .15¢
   .06¢ + .15¢ + .05¢ + .08¢ = **.34¢**
6. 16 x 4 = **64 hearts**
7. .20¢ + .15¢ + .16¢ = **.51¢**
8. 37 – 18 = **19 cans were left**
9. $14.65 - $2.95 = **$11.70 was left in the bank**
10. 48/5 = **9 valentines with 3 hearts left over**
11. 18/3 = **6 roses were in each bunch**
12. 25 x 20 = **500 violets**
    25 x 5 = **125 leaves**
13. 1 peck (2 gallons) = $1
    16 pints in 2 gallons so 16 x .05¢ = .80¢ **He loses by .20¢**
14. 4 yards x 3 feet a yard = 12 feet
    12ft/2ft = **6 pieces at 2 feet each**
15. .10¢ + .25¢ + .30¢ = **.65¢**
16. 5 rows x 9 desks in a row = 45 desks
    45 desks + 4 more desks = **49 desks in all**