

SUNSHINE MATH - 3
Mars, V

Name: _____
(This shows my own thinking.)

- ★★ 1. Write the following in standard form without adding.

$$30 + 700 + 8 + 5,000$$

Answer: _____

- ★★ 2. There are 5 red, 3 green, and 4 blue marbles in a bag. What would be the chance of getting a red marble if the marble was pulled out of the bag without looking?

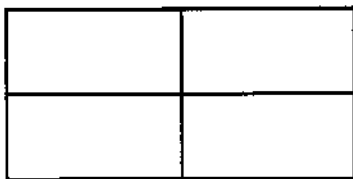


Answer: _____

- ★★★ 3. The 30 students in Mrs. Brown's third grade class are preparing for a Trivia Contest in the afternoon. Each team will have 4 members. How many teams can the students make if two classmates are absent?

Answer: _____ teams

- ★★★★ 4. Find the number of rectangles in this *visual challenge* presented by David.



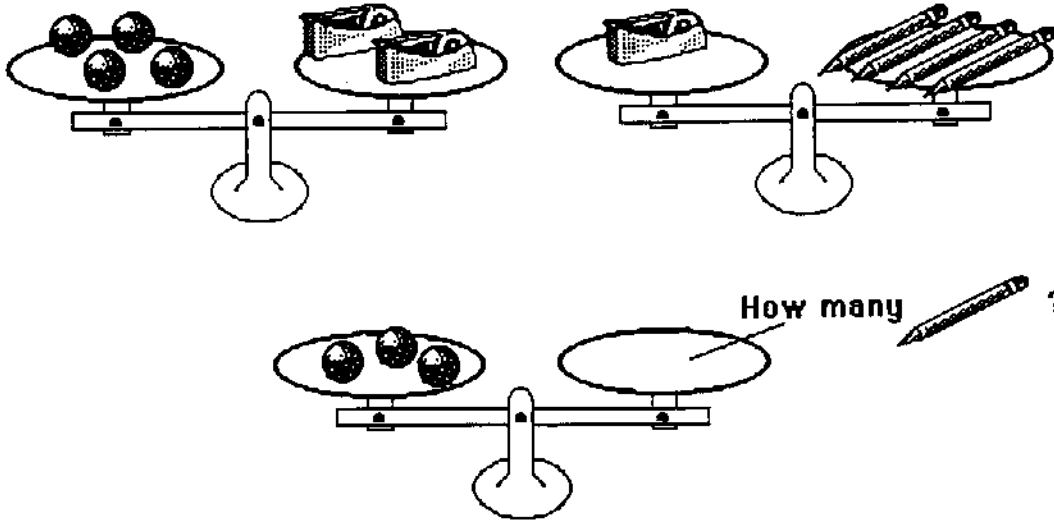
Answer: _____ rectangles

★★ 5. Laquinda has a number riddle for you to solve:

I am a **two-digit number less than 40**. You say me when you count by **fives**. The sum of my digits is **7**. What number am I?

Answer: _____

★★★★ 6. Look at the top two scales. Decide how many pencils would balance three marbles. Draw that number of pencils on the bottom scale.



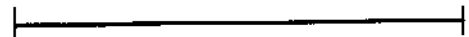
★★★ 7. Dan went to the bookstore. He has spent \$17.00 of his \$20.00 already. He needs to buy a few disks. How many can he buy with his remaining money if each disk costs 90¢?



90 ¢ each

Answer: _____ disks

★★ 8. Use the line to the right as 1 unit. Measure the length and width of this paper. Measure to the nearest whole number.



Answer: _____ units long and _____ units wide