

**Review #61 – WORK MUST BE SHOWN  
FOR EACH PROBLEM – NO CALCULATORS**

Name \_\_\_\_\_

1. Betty bought  $10\frac{1}{2}$  pounds of candy for the Easter party. She planned on putting  $1\frac{3}{4}$  pounds of candy in each basket. How many baskets will she be able to fill with candy? (*Show how you found the baskets*)

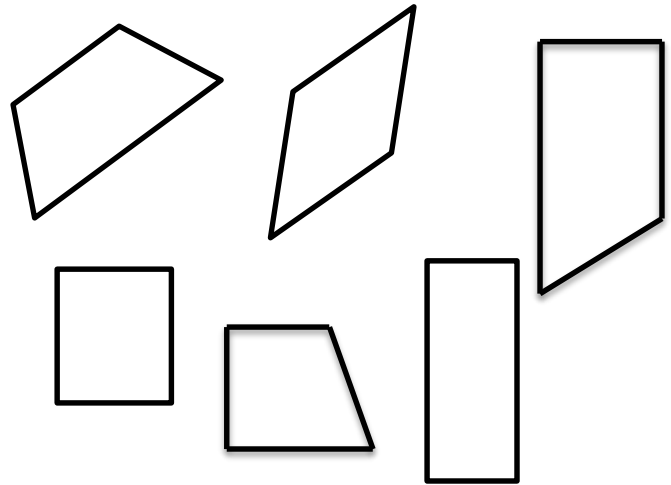
- A 8 baskets
- B 18 baskets
- C 6 baskets
- D 12 baskets

2. Barrett bought 64 gallons of ice cream. 20 of the gallons were vanilla, 28 of the gallons were chocolate, and the rest were cherry. What percent represents the fraction of the gallons of cherry ice cream? (*show the fraction and percent*)

- A 16%
- B 48%
- C 33%
- D 25%

3. Jamie earned \$80 this summer babysitting. Her sister earned \$60 this summer mowing lawns. They decided to save  $\frac{1}{4}$  of their earnings and put it in a joint bank account. How much total money will they be able to put in their bank account? (*Show how you found the total money*)

4. Circle all of the following that are parallelograms. (*Show or prove your answer*)



5. Skylar had  $\frac{1}{2}$  of a birthday cake from the party. One-fourth of the leftover cake was chocolate. She put sprinkles on  $\frac{1}{3}$  of the chocolate cake. What fraction of the whole cake had sprinkles? (*Show how you solved the problem*)

- A  $\frac{1}{2}$
- B  $1\frac{1}{12}$
- C  $\frac{2}{3}$
- D  $\frac{1}{24}$

6. **Model to solve:**  $4 \div \frac{2}{3}$