## Review #52 – WORK MUST BE SHOWN FOR EACH PROBLEM – NO CALCULATORS

- 1. Jackie had 2 boxes of pencils. Each box had a dozen pencils. <sup>3</sup>/<sub>4</sub> of the pencils were sharpened. How many pencils were <u>not</u> sharpened? (Draw a picture or show how you found the amount not sharpened)
- A 18 pencils
- B 6 pencils
- C 12 pencils
- D 10 pencils
- 2. Bryce frosted  ${}^{3}I_{5}$  of the cake. He put candy sprinkles on  ${}^{1}I_{2}$  of the frosted part. How much of the whole cake had candy sprinkles? (Draw an array or show how you found the fraction)

A  $1/_{2}$ 

- в <sup>3</sup>/<sub>5</sub>
- C  ${}^{3}I_{10}$
- D  $^{1}/_{4}$
- 3. Find the product:  $2^{1}/_{4} \times {}^{5}/_{6}$

Name\_

4. Find the product: 6.03 x 6.7

- 5. Sid bought 2  $1/_8$  lb. of cheese, 1  $1/_4$  lb. of turkey, and 2  $1/_4$  lb. of ham. How many pounds of food did Sid buy at the store? (Show how you found the solution)
- A 5 lbs.
- B  $5^{1}/_{4}$  lbs.
- C  $5^{3}/_{8}$  lbs.
- D  $5^{5}/_{8}$  lbs.

<sup>3</sup>/<sub>4</sub>

1

4

16

Α

В

С

D

6. Find the quotient:  ${}^{3}/_{4} \div {}^{3}/_{16}$