

**6th Review #8 – SHOW HOW YOU SOLVED EACH PROBLEM – NO CALCULATORS!**

1. Berkeley bought 8.25 pounds of tomatoes. Cindy bought 8.5 pounds of tomatoes. Who bought the least number of pounds of tomatoes? *(Explain and prove how you know who bought the least)*

2. Below shows  $\frac{1}{2}$  of the stuffed bears that Ellie has collected this year. If the bears below represent half of her bears, how many total bears has she collected? *(Show how you found the number of bears in her entire collection)*



3. Find the difference:  $14\frac{1}{8} - 5\frac{1}{4}$

4. Find the quotient:  $12.65 \div 2.3$

5. Bryce frosted  $\frac{3}{5}$  of the cake. He put candy sprinkles on  $\frac{1}{2}$  of the frosted part. How much of the whole cake had candy sprinkles? *(Draw a model or show how you found the fraction)*

A  $\frac{1}{2}$

B  $\frac{3}{5}$

C  $\frac{3}{10}$

D  $\frac{1}{4}$

6. Find the sum:  $1\frac{2}{3} + 13\frac{4}{5}$