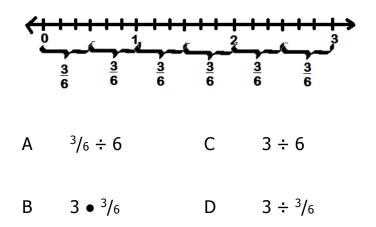
Review #54 – WORK MUST BE SHOWN FOR EACH PROBLEM – NO CALCULATORS

- 1. Jessica made 48 cupcakes for the Festival. Twenty-five of the cupcakes were chocolate, eleven cupcakes were vanilla, and the rest were strawberry. What **fraction** of the cupcakes was strawberry? (*Show how you found the fraction*)
- A $^{1}/_{4}$
- B ¹/₁₂
- C ¹/₃
- D ²/5
- 2. A skateboard shop has 12 skateboards that sell for \$89.25 each. About what would be the total cost of all the skateboards? (*Show how you found the cost*)
- A \$1,080
- B \$300
- C \$1,400
- D \$900
- 3. Brentley paid 12% tax in Colorado for his CD's. Which of the following is 12% written as a fraction and decimal? *(show how you simplified the fraction & place values for the decimal)*
- A ¹/₁₂, 0.12 C ³/₈, 0.12
- B ¹/₂, 0.12 D ³/₂₅, 0.12

Name

4. What expression is represented by the model below? (*Show how you found the expression*)



- 5. Sidney bought a handful of jawbreakers from the store. He paid \$2.25 for the handful of jawbreakers. If each jawbreaker was \$0.15, how many jawbreakers did he buy?
- A 0.15 jawbreakers
- B 1.5 jawbreakers
- C 15 jawbreakers
- D 150 jawbreakers
- 6. Find the quotient: $\frac{3}{5} \div 6$
- A 3³/5
- в ¹/10
- c **10**
- D ⁵/18