

Review #5 – SHOW HOW YOU SOLVED EACH PROBLEM – NO CALCULATORS!

Name: _____

1. Bethany made 1,064 cookies for Van Pelt's classroom parties. There are 19 elementary classrooms at Van Pelt. If she wants to distribute the cookies equally, how many cookies will each of the classrooms receive? (*Show how you found the number of cookies each classroom got*)

2. Patrice made 30 muffins for her party. Ten of the muffins were chocolate and twelve were blueberry. If the remainder of the muffins were strawberry, what is the fraction of muffins that were strawberry? (*Show how you found the number of strawberry muffins then write the fraction & **reduce it to simplest form***)

3. Find the GCF of 24 and 32. (*Show how you found the greatest factor the numbers have in common*)

4. Simplify the fraction $\frac{21}{42}$ to lowest terms (*Show what factor you divided the numerator and the denominator*)

5. Identify in which quadrant the ordered pairs (3, -5) would be? (*Show how they would be in that quadrant*)