**Directions:** Solve each problem by writing an expression, solving it, and checking the reasonableness of your answer.

1. Xavier, Kendel, Shian, and Elizabeth each shared an equal portion of a pizza that was left over from 5B’s holiday party. They shared a pizza that remained after 1/3 of it was eaten. What amount of the entire pizza did each student eat?
2. Each cake batch requires $\frac{1}{6 }$ cups of flour. How many cakes can be made from 4 cups of flour?
3. There was a quart of milk in the fridge. I used 1/3 for Samantha’s morning bottle. How many cups of milk did Samantha drink in her morning bottle?
4. The bottle of soda was 1/2 full. Five students shared the remaining amount equally. What amount of the entire bottle of soda did each student drink?
5. Each pizza requires ½ cup of flour. How many pizzas will I be able to make with five cups of flour?
6. There was 1/4 of pizza remaining in the pizza box. Amelia and Shirin shared the pizza equally. How much pizza did each of them eat?

***Geometry Review:*** Circle all definitions that correctly define each quadrilateral.

**Parallelogram**

2 pairs of opposite and parallel sides

1 pair of opposite sides are parallel

Opposite angles are congruent

All angles are congruent

Opposite sides are congruent

All sides are congruent

**Square**

2 pairs of opposite and parallel sides

1 pair of opposite sides are parallel

Opposite angles are congruent

All angles are congruent

Opposite sides are congruent

All sides are congruent

**Rectangle**

2 pairs of opposite and parallel sides

1 pair of opposite sides are parallel

Opposite angles are congruent

All angles are congruent

Opposite sides are congruent

All sides are congruent

**Trapezoid**

**Rhombus**

2 pairs of opposite and parallel sides

1 pair of opposite sides are parallel

Opposite angles are congruent

All angles are congruent

Opposite sides are congruent

All sides are congruent

**Trapezoid**

2 pairs of opposite and parallel sides

1 pair of opposite sides are parallel

Opposite angles are congruent

All angles are congruent

Opposite sides are congruent

All sides are congruent