Summer Word Problems　6th Grade

Read each problem carefully. Make sure you understand what it's asking before you begin solving.

1. Ice Cream Shop

Emily sells ice cream cones at her family's beach shop. She sold 48 vanilla, 36 chocolate, and 24 strawberry cones on Monday.
What fraction of the cones sold were strawberry? Could you simplify your answer?

2. Lemonade Stand

Jordan earns $2.50 for each cup of lemonade he sells.
On Saturday, he sold 18 cups in the morning and 22 in the afternoon.
How much money did Jordan earn in total?

3. Pool Party Supplies

A pack of paper plates costs $3.25, and a pack of plastic cups costs $2.75.
If Mia buys 3 packs of plates and 4 packs of cups for her pool party,
how much does she spend altogether?

4. Road Trip

Samantha and her family are going on a road trip that is 420 miles long.
If they drive 60 miles per hour,
how many hours will the trip take?

5. Beach Towels

There are 96 beach towels to be folded and packed into bins.
Each bin can hold 12 towels.
How many bins will they need?