Addition word problems
Grade 3 Word Problems Worksheet

Read and answer each question.

Annie’s birthday is next week so her friends decided to throw her a surprise party.

1. Jessica, Annie’s best friend, is hosting the party. She plans on making pizza for everyone. If she bought 15 pieces of pepperoni, 10 pieces of salami and 30 pieces of bacon as ingredients, how many pieces of meat did she buy in total?

2. Andrew, Annie’s other friend, was assigned with the preparation of appetizers. He decided to bring 30 hotdogs on sticks, 20 pieces of bite-sized cheese pops and 40 pieces of chicken nuggets. How many portions of appetizers did Andrew bring in all?

3. Annie’s mother has also been asked to be a part of the surprise. She was tasked to be in charge of drinks. She bought 15 cans of pop and made 25 glasses of orange juice, 15 glasses of grape juice and 5 glasses of apple juice. How many glasses of juice would there be?

4. Annie’s friends wanted to make sure that there will be enough utensils to go around. If they already have 10 spoons and 10 forks and they bought 30 more for forks and 20 more spoons, how many utensils do they have available for the party?

5. On the actual day of Annie’s birthday, almost everyone in her class came to surprise her. If Annie has 15 girl classmates, 20 boy classmates and 3 teachers in her class, write and equation showing how many people attended her birthday party.
Answers:

1. $15 + 10 + 30 = 55$
   Annie bought a total of 55 pieces of meat.

2. $30 + 20 + 40 = 90$
   Andrew brought 90 portions of appetizers in all.

3. $25 + 15 + 5 = 45$
   There were 45 glasses of juice.

4. $10 + 10 + 30 + 20 = 70$
   There are 70 pieces of utensils available for the party.

5. $15 + 20 + 3 = 38$
   A total of 38 people attended the party.