Mixed addition / subtraction (within 20)

Grade 2 Word Problems Worksheet

Read and answer each question.

It is Thanksgiving! Aunt Emma and Uncle Joe and their 5 children are at Kristy’s house for dinner. There are 14 people in the house.

1. Besides Aunt Emma, Uncle Joe and their children, how many people are at the dinner?
2. There are 5 more plates in the cupboard than the number of people in the house. How many plates are there?
3. There were 12 cups in the house but 4 are broken. Kristy goes out and buys 10 cups. How many cups are there after she returns?
4. Aunt Emma and Kristy are setting the dinner table. Kristy puts down 6 plates and Aunt Emma puts down the rest of the plates. If each person gets one plate, how many plates does Aunt Emma put down?
5. Kristy brings out two baskets of dinner rolls. Each basket has 9 dinner rolls. How many dinner rolls are there in total?
6. Write the number sentence that fits this: “The turkey weighs 16 pounds. They eat 8 pounds of turkey at dinner and Aunt Emma packs home 2 pounds of the leftovers, leaving 6 pounds of leftover turkey in Kristy’s fridge.”
Answers

1. \[14 - 2 - 5 = 7\]
   There are 7 people in Kristy’s family.

2. \[14 + 5 = 19\]
   There are 19 plates.

3. \[12 - 4 + 10 = 18\]
   There are 18 cups.

4. \[14 - 6 = 8\]
   Aunt Emma puts down 8 plates

5. \[9 + 9 = 18\]
   18 dinner rolls are there in total.

6. \[16 - 8 - 2 = 6\]