Mixed addition / subtraction (within 20)

Grade 2 Word Problems Worksheet

Read and answer each question.

Kent was going to go to a movie with 10 friends.

1. Two of the friends could not come, but a friend brought 3 more friends with her. How many of them went to the movie?

2. Kent had a coupon that would let them buy tickets for $3 less than the normal price. If each ticket originally cost $11, how much did the kids have to pay for each ticket?

3. Since there were too many of them, the kids split up into two rows. If five of them sat in one row, how many of them sat in the other row?

4. Kent was getting popcorn for everybody. But two kids did not want to have popcorn. How many cups of popcorn did Kent get?

5. Four of the kids did not get a drink. 5 of them left the cups behind after the movies. How many of them took their cups when they left the theatre?

6. Write the number sentence that fits this: “Kent bought 5 candy bars, which was 3 more than what his friend bought. Kent’s friend bought 2 candy bars.”
Answers

1. \[11 - 2 + 3 = 12\]
   There were 12 of them at the movie.

2. \[11 - 3 = 8\]
   Each ticket cost $8.

3. \[12 - 5 = 7\]
   7 of them sat on the other row.

4. \[12 - 2 = 10\]
   Kent got 10 cups of popcorn.

5. \[12 - 4 - 5 = 3\]
   3 of them took their cups when they left the theatre.

6. \[5 - 3 = 2\]