Mixed addition / subtraction (within 20)
Grade 2 Word Problems Worksheet

The school has three lost-and-found boxes, one on each floor. They are cleaned out every month and the items with no names on them are donated to a charity.

1. In the first box, there are 5 winter hats. In the second box, there are 4 more hats than in the first box. In the third box, there are 3 less hats than in the second box. How many hats are there in the third box?
2. There are 8 mittens in the first box, and 3 mittens in the second box. If there are a total 19 mittens, how many mittens are there in the third box?
3. There are a total of 9 sweaters in the lost-andfound. Names are written on 6 of them. How many sweaters will be donated?

4. 12 pencil cases were found this month, which is 8 more than were found last month. How many pencil cases were found last month?
5. There are 8 scarves with no names and 6 scarves with names on them. How many scarves are there?
6. Write the number sentence that fits this: "There are total of 15 bags of lost items to be sent to a local charity. The principal will take 6 bags each on Monday and Tuesday, leaving 3 bags."

## Answers

1. $5+4-3=6$

There are 6 hats in the third box.
2. $19-8-3=8$

There are 8 mittens in the last box.
3. $9-6=3$

3 sweaters will be donated.
4. $12-8=4$

4 pencil cases were found last month.
5. $8+6=14$

There are 14 scarves.
6. $15-6-6=3$

