Estimating food numbers

This task is about using a way of estimating that you have discussed with your teacher.

The method we discussed today is called the

interval strategy | front-end estimation | rounding up | averaging method

For each of these problems:

- Make a first estimate of what the total score is at least.
- Make a second estimate of what the total score is no more than.
- Use the method you discussed today.

Mr Cooke needed to order food for a school picnic.

a) There were 678 students, and each student needed 4 sandwiches.

I estimate that he will need at least [   ] sandwiches altogether.

This is because:

I estimate that he will need no more than [   ] sandwiches altogether

This is because:

b) There were 23 classes. Each class got 46 bananas.

I estimate that he will need at least [   ] bananas altogether.

This is because:

I estimate that he will need no more than [   ] bananas altogether.

This is because: