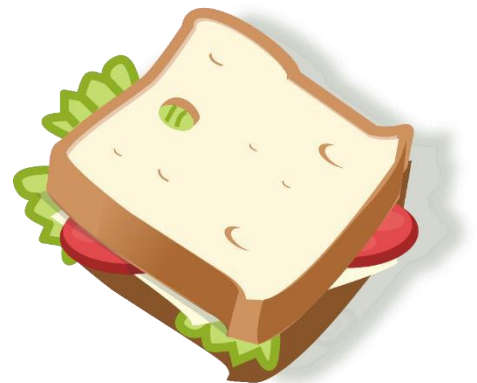# Mixed arithmetic (2-3 digits)

Grade 3 Word Problems Worksheet

A catering company was packing lunch for a party of 60.

1. They made 2 sandwiches for each person. How many sandwiches were made?

2. Each tomato is enough to make 4 sandwiches. How many tomatoes were used for the sandwich?

3. There were 6 boxes of cherry tomatoes each with 30 cherry tomatoes. How many cherry tomatoes are there in each lunch box?

4. There were 400 crackers. 5 crackers were packed in each lunch box. How many crackers were left?

5. The catering company also packed some condiments together with the lunch boxes. They packed 94 packs of pepper and132 packs of ketchup and 168 packs of mustard. How many packs of condiments were there?

6. Write the number sentence that fits this: "The lunchboxes were packed in cardboard boxes. If each box can fit 12 lunchboxes, the lunchboxes were packed in 5 cardboard boxes."

Answers

1.   60 x 2 = 120
     120 sandwiches are made.

2.   120 ÷ 4 = 30
     30 tomatoes were used.

3.   6 x 30 ÷ 60 = 3
     There are 3 cherry tomatoes in each lunch box.

4.   400 – (60 x 5) = 400 – 300 = 100
     100 crackers were left.

5.   94 + 132 + 168 = 394
     There were 394 packs of condiments.

6.   60 ÷ 12 = 5