Division With Tape Diagram

Name:

Solve each problem.

1) A food company has thirty-five kilograms of food to put into boxes. If each box gets exactly three kilograms, how many full boxes will they have?

2) The roller coaster at the state fair costs four tickets per ride. If you had forty-five tickets, how many tickets would you have left if you rode it as many times as you could?

3) A restaurant needs to buy thirty-eight new plates. If each box has eight plates in it, how many boxes will they need to buy?

4) John wanted to give each of his nine friends an equal amount of candy. At the store he bought forty pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

5) A box can hold seven brownies. If a baker made twenty-three brownies, how many full boxes of brownies did he make?

6) Janet had thirty-eight pennies. She wanted to place the pennies into eight stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?

Answers

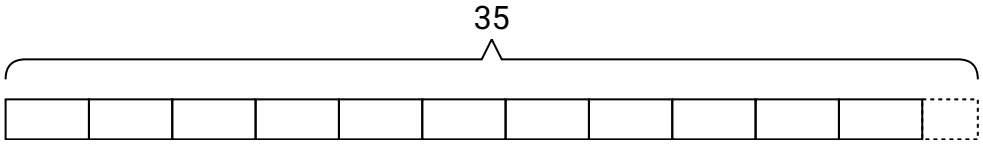
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

Division With Tape Diagram

Name: **Answer Key**

Solve each problem.

1) A food company has thirty-five kilograms of food to put into boxes. If each box gets exactly three kilograms, how many full boxes will they have?



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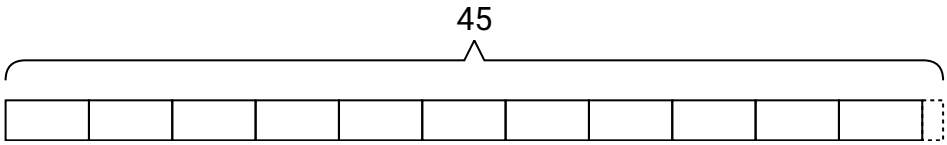

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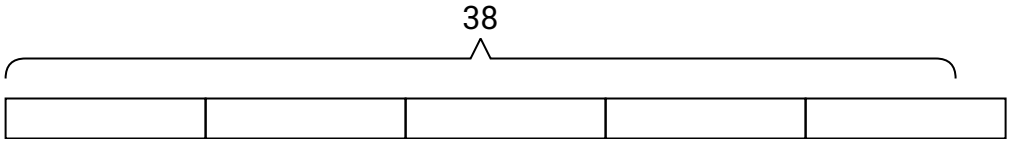

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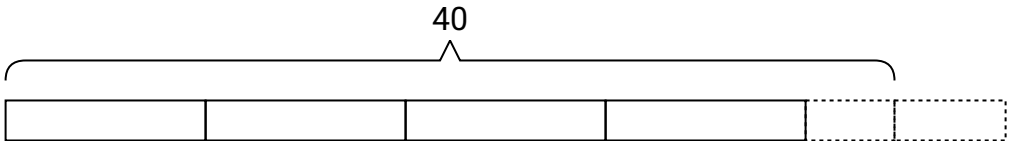

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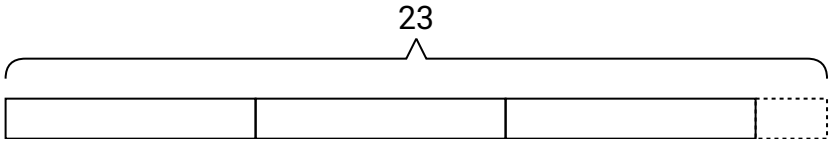

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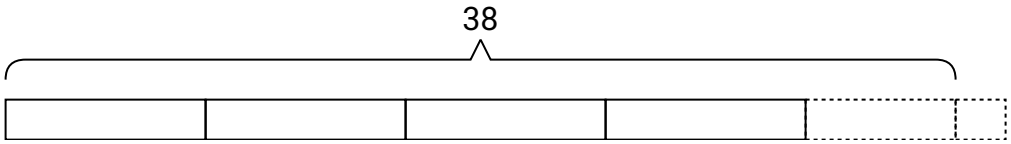

Answers

1. 11
2. 1
3. 5
4. 5
5. 3
6. 2