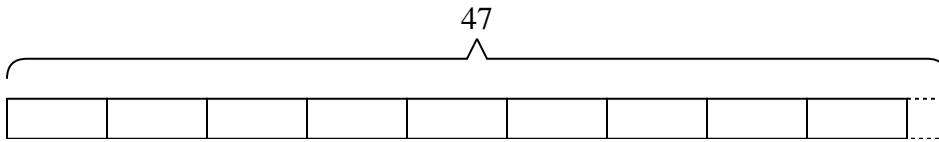# Division With Tape Diagram

Name:

Solve each problem.

1) The roller coaster at the state fair costs {five} tickets per ride. If you had {forty-seven} tickets, how many tickets would you have left if you rode it as many times as you could?
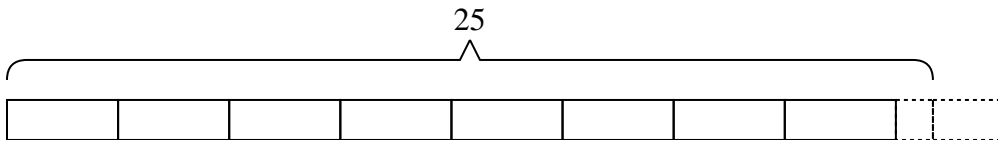
47

1. _____

2. _____

3. _____

2) Janet wanted to drink exactly {three} bottles of water each day, so she bought {twenty-five} bottles when they were on sale. How many more bottles will she need to buy on the last day?
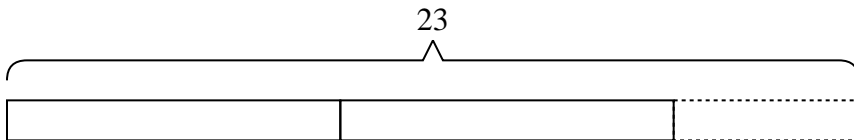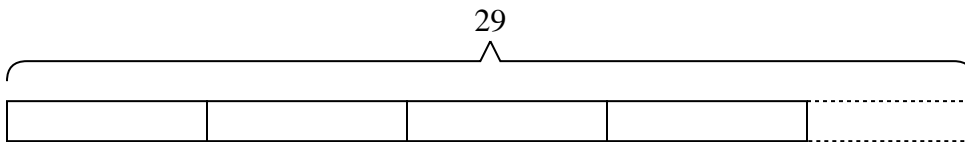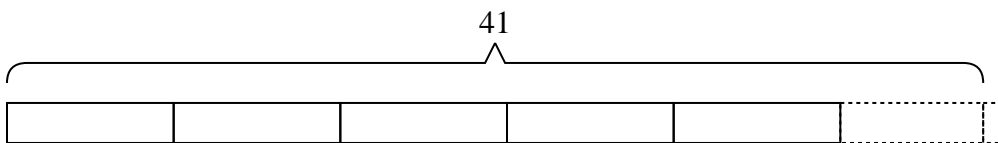
25

4. _____

5. _____

6. _____

3) A box of cupcakes cost ${nine}. If you had {twenty-three} dollars and bought as many boxes as you could, how much money would you have left?
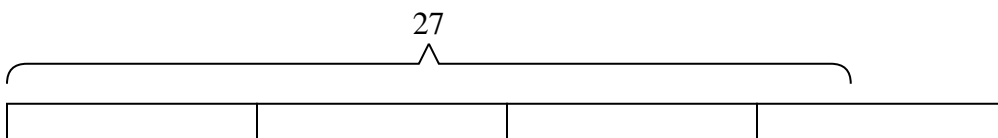
23

4) Adam bought {twenty-nine} pieces of candy to give to {six} of his friends. If he wants to give each friend the same amount, how many pieces would he have left over?

29

5) A container can hold {seven} orange slices. If a company had {forty-one} orange slices to put into containers, how many more slices would they need to fill up the last container?
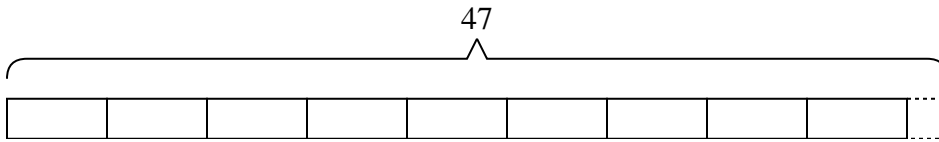
41

6) A truck can hold {eight} boxes. If you needed to move {twenty-seven} boxes across town, how many trips would you need to make?
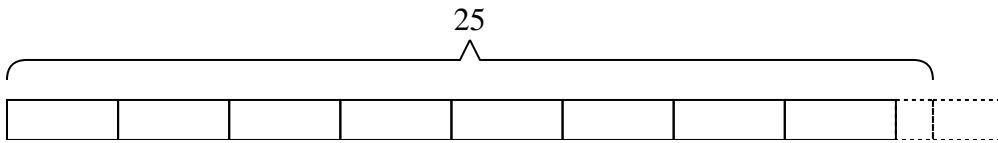
27

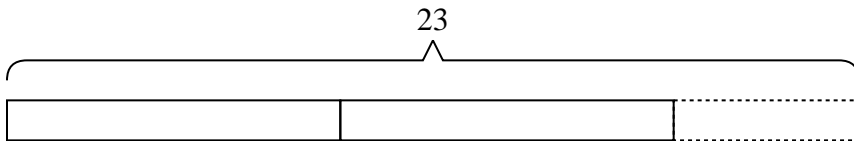**Math**

Name:

Solve each problem.

1) The roller coaster at the state fair costs {five} tickets per ride. If you had {forty-seven} tickets, how many tickets would you have left if you rode it as many times as you could?
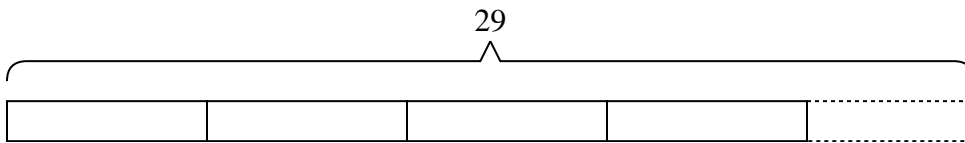
47

1. _____ **2** _____

2) Janet wanted to drink exactly {three} bottles of water each day, so she bought {twenty-five} bottles when they were on sale. How many more bottles will she need to buy on the last day?
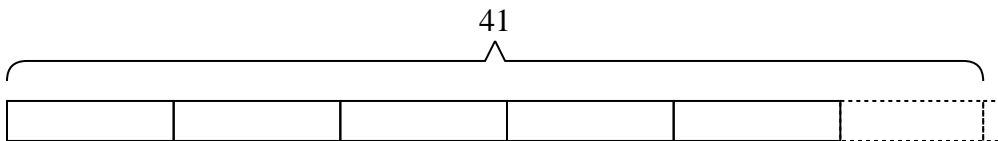
25

2. _____ **2** _____

3. _____ **5** _____

3) A box of cupcakes cost ${nine}. If you had {twenty-three} dollars and bought as many boxes as you could, how much money would you have left?

23

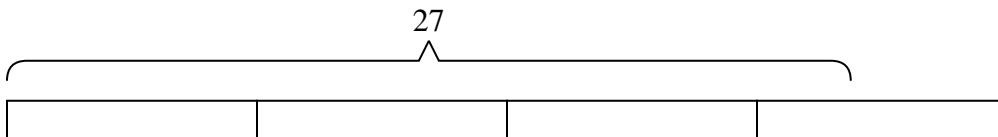4. _____ **5** _____

5. _____ **1** _____

4) Adam bought {twenty-nine} pieces of candy to give to {six} of his friends. If he wants to give each friend the same amount, how many pieces would he have left over?

29

6. _____ **4** _____

5) A container can hold {seven} orange slices. If a company had {forty-one} orange slices to put into containers, how many more slices would they need to fill up the last container?

41

6) A truck can hold {eight} boxes. If you needed to move {twenty-seven} boxes across town, how many trips would you need to make?

27