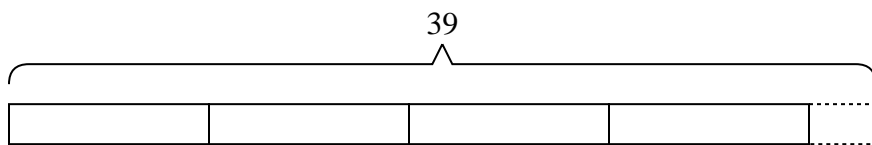# Division With Tape Diagram
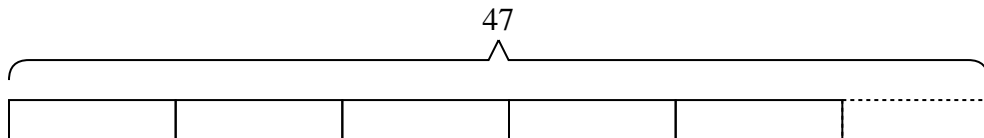
Name: _____

Solve each problem.

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

39

1. _____

2. _____

2) An industrial machine can make {forty-seven} crayons a day. If each box of crayons has {eight} crayons in it, how many full boxes does the machine make a day?
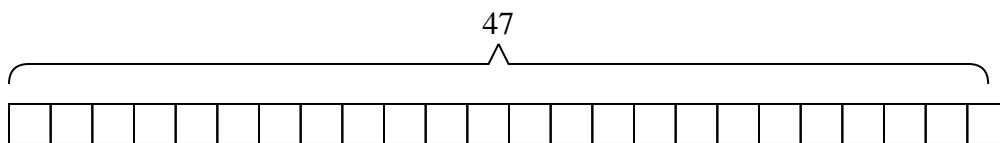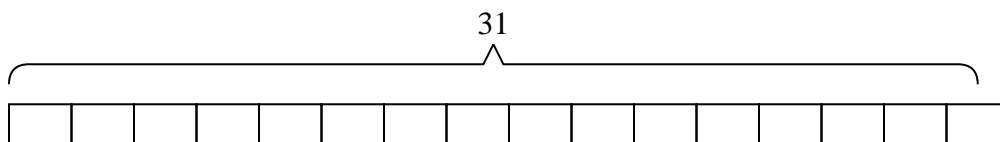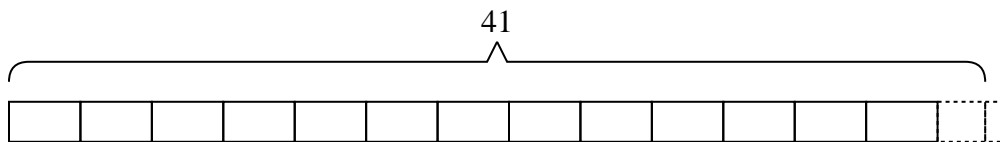
47

3. _____

4. _____

3) There are {forty-seven} people attending a luncheon. If a table can hold {two} people, how many tables do they need?
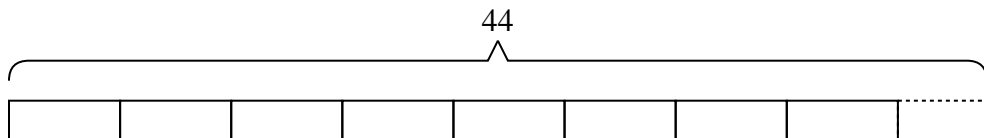
47

5. _____

6. _____

4) Tom was trying to beat his old score of {thirty-one} points in a video game. If he scores exactly {two} points each round, how many rounds would he need to play to beat his old score?

31

5) A container can hold {three} 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?
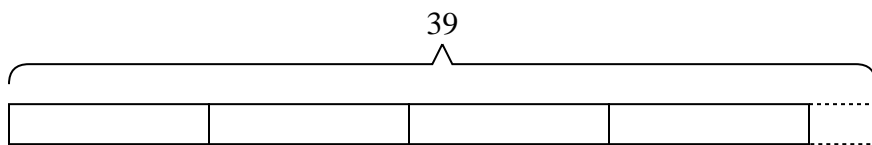
41

6) Will bought {forty-four} pieces of candy to give to {five} of his friends. If he wants to give each friend the same amount, how many pieces would he have left over?
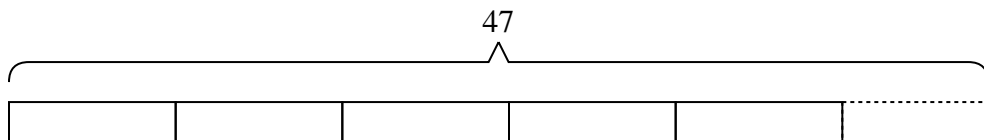
44

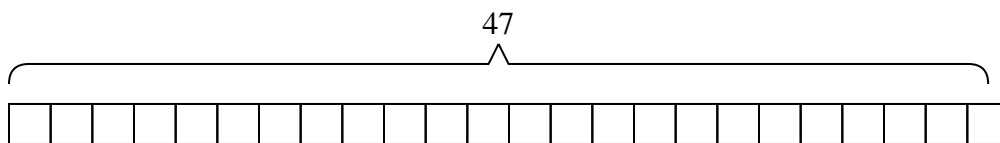**Math**

Solve each problem.

1) The roller coaster at the state fair costs {nine} tickets per ride. If you had {thirty-nine} tickets, how many tickets would you have left if you rode it as many times as you could?
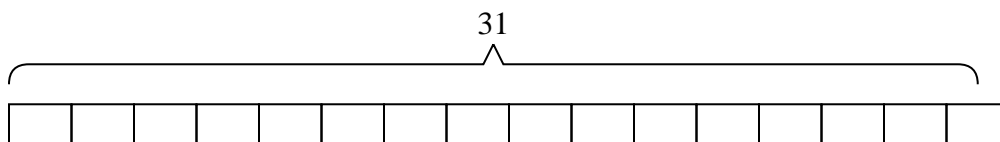
39

1. **3**

2) An industrial machine can make {forty-seven} crayons a day. If each box of crayons has {eight} crayons in it, how many full boxes does the machine make a day?
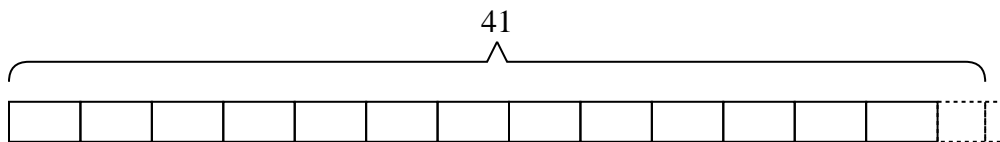
47

2. **5**

3. **24**

4. **16**

3) There are {forty-seven} people attending a luncheon. If a table can hold {two} people, how many tables do they need?
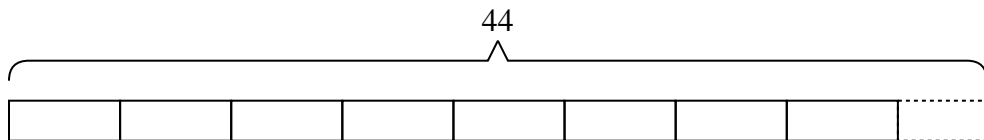
47

5. **1**

6. **4**

4) Tom was trying to beat his old score of {thirty-one} points in a video game. If he scores exactly {two} points each round, how many rounds would he need to play to beat his old score?

31

5) A container can hold {three} 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?

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