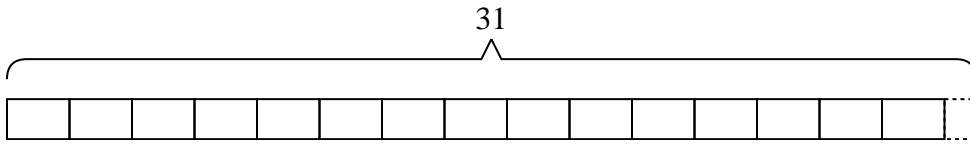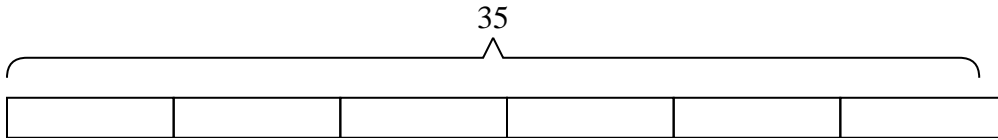# Division With Tape Diagram
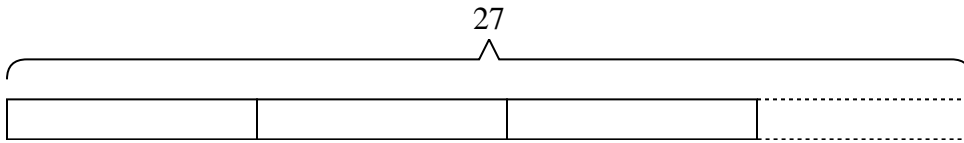
Name:

Solve each problem.

1) A box of cupcakes cost $two. If you had thirty-one dollars and bought as many boxes as you could, how much money would you have left?
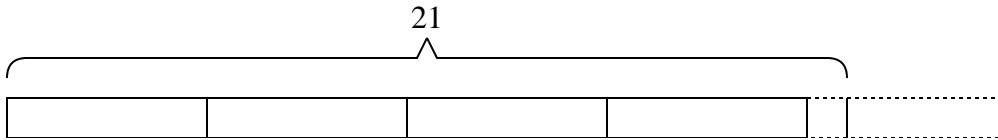
31

2) A truck can hold six boxes. If you needed to move thirty-five boxes across town, how many trips would you need to make?
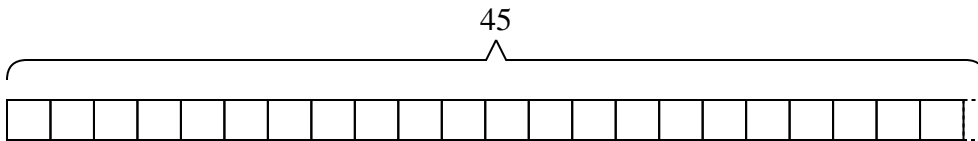
35

3) A coat factory had twenty-seven coats. If they wanted to put them into seven boxes, with the same number of coats in each box, how many extra coats would they have left over?
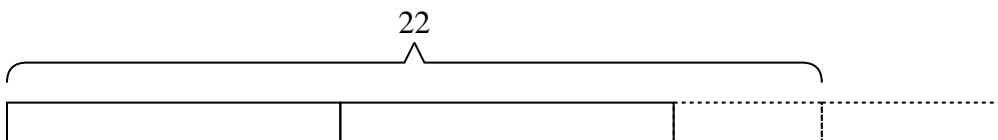
27

4) An art museum had twenty-one pictures to split equally into five different exhibits. How many more pictures would they need to make sure each exhibit had the same amount?

21

5) A cafeteria was putting milk cartons into stacks. They had forty-five cartons and were putting them into stacks with two cartons in each stack. How many full stacks could they make?

45

6) Roger wanted to give each of his nine friends an equal amount of candy. At the store he bought twenty-two pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?
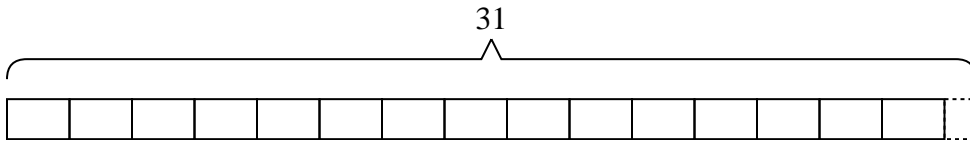
22

Math

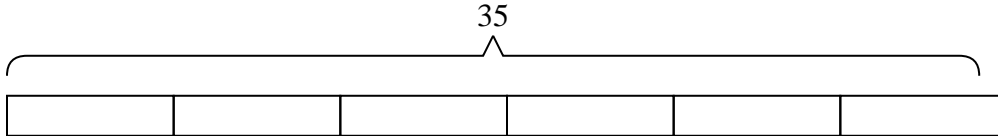www.CommonCoreSheets.com
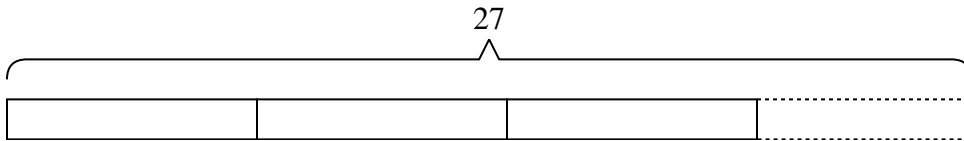
1-6 | 83 | 67 | 50 | 33 | 17 | 0

Solve each problem.

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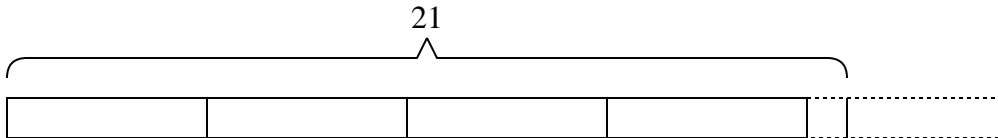
31

1. _____ **1**

2. _____ **6**

3. _____ **6**

2) A truck can hold six boxes. If you needed to move thirty-five boxes across town, how many trips would you need to make?
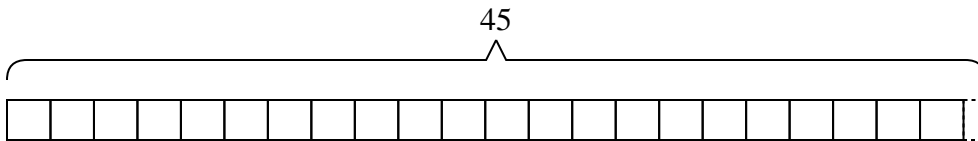
35

4. _____ **4**

5. _____ **22**

6. _____ **5**

3) A coat factory had twenty-seven coats. If they wanted to put them into seven boxes, with the same number of coats in each box, how many extra coats would they have left over?
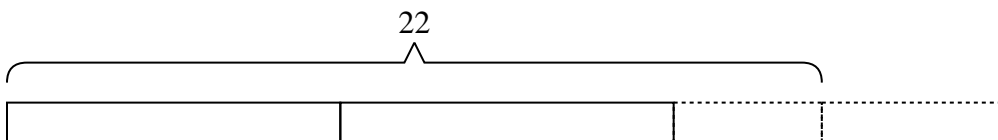
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