



Solve each problem using a tape diagram.

**Answers**

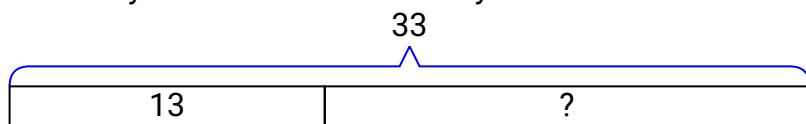
- 1) A store had 33 sodas on Monday. If they sold 13 of them on Tuesday, how many would they have left on Wednesday?
- 2) For a party Henry bought 86 cupcakes. If 43 were eaten, how many cupcakes would Henry have left?
- 3) Emily listened to 75 songs on her mp3 player. 37 of them were pop and the rest were classical. How many classical songs did she listen to?
- 4) Dave has \$76. He decides to spend \$42 on new video game. How much money would he have left?
- 5) While playing a game Roger had 66 lives. He lost 36 lives on a hard level. How many lives does he have left?
- 6) Adam had 91 cherries. He ate 41 of them. How many cherries does Adam have left?
- 7) A waiter has 86 customers. If 42 left, how many customers would the waiter still have?

1. \_\_\_\_\_
2. \_\_\_\_\_
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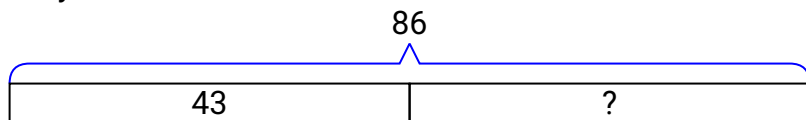


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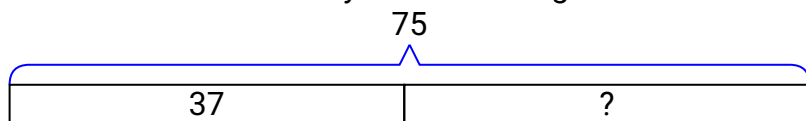
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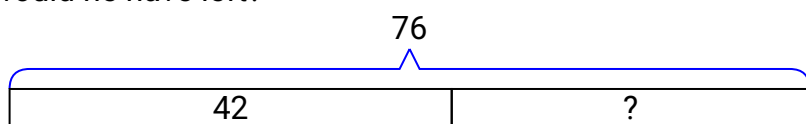
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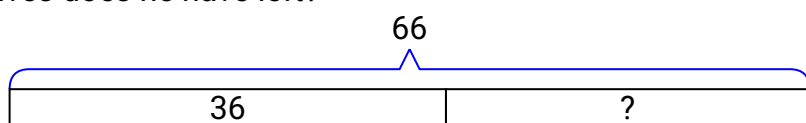
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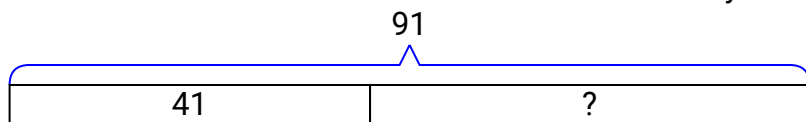
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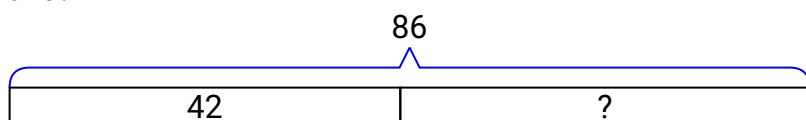
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- 7) A waiter has 86 customers. If 42 left, how many customers would the waiter still have?

**Answers**

1. **20**
2. **43**
3. **38**
4. **34**
5. **30**
6. **50**
7. **44**