



Solve each problem using a tape diagram.

Answers

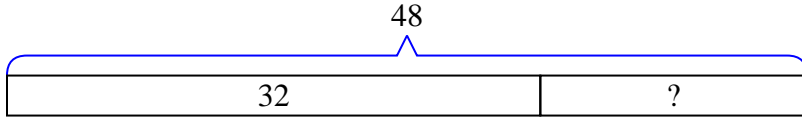
- 1) At the arcade Kaleb had won 48 tickets total. He won 32 of them while playing Whack-A-Mole and the rest while playing Stop-The-Light. How many tickets did Kaleb win playing Stop-The-Light?
  
- 2) Lana had 64 photos on her computer. She deleted 50. How many photos does she have left?
  
- 3) A farmer had 80 tomatoes in his garden. If he picked 42 of them, how many would he have left in the garden?
  
- 4) George has \$58. He decides to spend \$13 on new video game. How much money would he have left?
  
- 5) A museum had 76 paintings. If they got rid of 36 of them, how many pictures would they have left?
  
- 6) A fast food restaurant sold 89 ice cream cones. They used waffle cones on 41 of them and the rest were sugar cones. How many sugar cones did they use?
  
- 7) A baker made 54 cakes. 22 were chocolate and the rest were vanilla. How many cakes were vanilla?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_

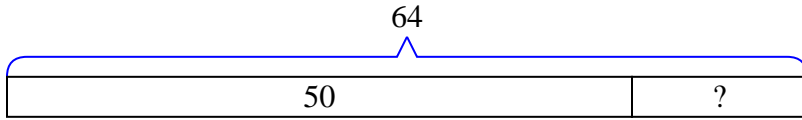


Solve each problem using a tape diagram.

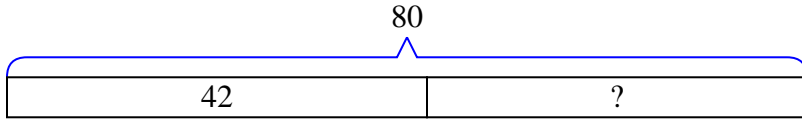
- 1) At the arcade Kaleb had won 48 tickets total. He won 32 of them while playing Whack-A-Mole and the rest while playing Stop-The-Light. How many tickets did Kaleb win playing Stop-The-Light?



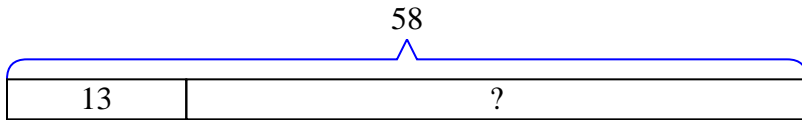
- 2) Lana had 64 photos on her computer. She deleted 50. How many photos does she have left?



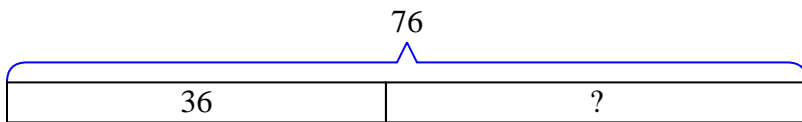
- 3) A farmer had 80 tomatoes in his garden. If he picked 42 of them, how many would he have left in the garden?



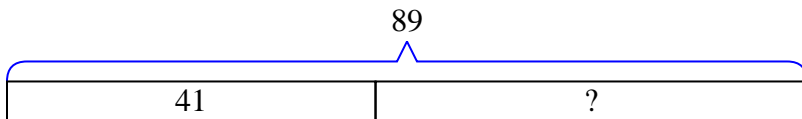
- 4) George has \$58. He decides to spend \$13 on new video game. How much money would he have left?



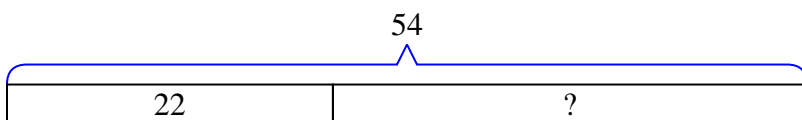
- 5) A museum had 76 paintings. If they got rid of 36 of them, how many pictures would they have left?



- 6) A fast food restaurant sold 89 ice cream cones. They used waffle cones on 41 of them and the rest were sugar cones. How many sugar cones did they use?



- 7) A baker made 54 cakes. 22 were chocolate and the rest were vanilla. How many cakes were vanilla?



**Answers**

1. 16  
 2. 14  
 3. 38  
 4. 45  
 5. 40  
 6. 48  
 7. 32