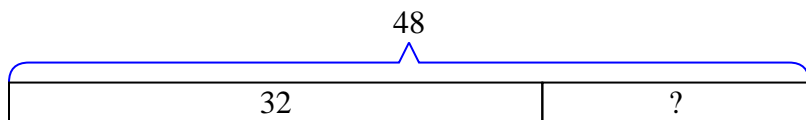**Solve each problem using a tape diagram.**

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?

1. _____

2. _____

3. _____

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

4. _____

5. _____

6. _____

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

7. _____

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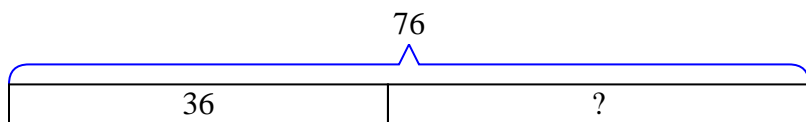
6) A fast food restaurant sold 89 ice cream cones. They used waffle cones on 41 of them and the rest were sugar cones. How many sugar cones did they use?

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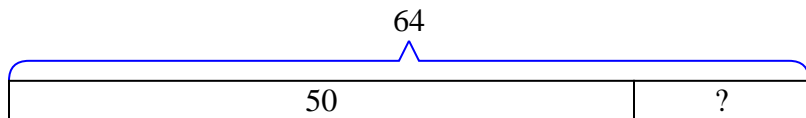
Name:

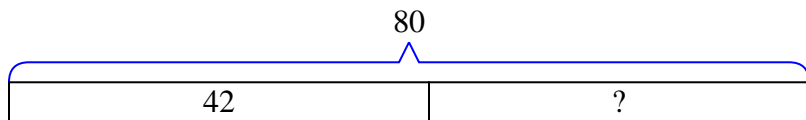**Solve each problem using a tape diagram.**

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?
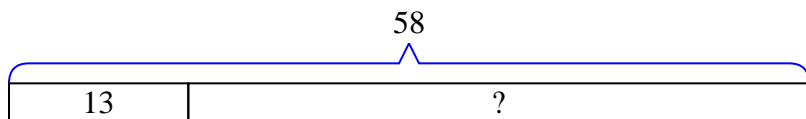
1. _____ **16**

48

32	?

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

2. _____ **14**

64

50	?

3. _____ **38**

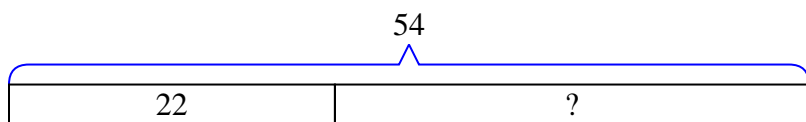**3)** A farmer had 80 tomatoes in his garden. If he picked 42 of them, how many would he have left in the garden?

4. _____ **45**

80

42	?

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

5. _____ **40**

58

13	?

6. _____ **48**

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

7. _____ **32**

76

36	?

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?

89

41	?

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

54

22	?