

Solve	each	problem	using a	a tane	diagram.
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Stop-The-Light?

- 1) A pet store had 51 gerbils. If they sold 12 of them, how many would they have left?
- . \_\_\_\_\_

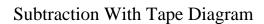
**Answers** 

- 2
- 3.
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 3) Katie had 25 photos on her computer. She deleted 11. How many photos does she have left?

2) At the arcade Mike had won 69 tickets total. He won 34 of them while playing Whack-A-Mole and the rest while playing Stop-The-Light. How many tickets did Mike win playing

- 0.
- **4)** Bianca had 77 pieces of candy. 39 pieces are chocolate and the rest are sugary. How many pieces of candy does Bianca have that are sugary?
- 5) Tom has \$43. He decides to spend \$15 on new video game. How much money would he have left?
- 6) Vanessa had 59 3DS games. If she gave 36 to her friend, how many would she have left?

7) For a party Frank bought 30 cupcakes. If 15 were eaten, how many cupcakes would Frank have left?



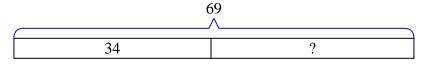
Name: Answer Key

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77				
39	?			

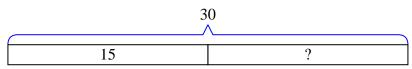
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39

2 35

3. **14** 

**38** 

5. **28** 

6. **23** 

15