



Solve each problem using a tape diagram.

- 1) On Friday a game store sold 29 copies of the new Mario game. On Saturday they sold 4 times as many as on Friday. And then on Sunday they sold 8 less than the amount on Friday. How many did they sell total?

- 2) A musician spent 13 hours practicing in January. In February he practiced for 10 hours longer than he did in January. Then in March he practiced for 3 times as long as January. How hours did he spend practicing?

- 3) On Monday morning a store had 28 customer. In the afternoon they had 8 fewer customers than the morning. In the evening they had 4 times as many customers as the morning. How many customers did they have total?

- 4) While playing a video game Aaron, Bianca and Cathy counted the enemies they defeated. Aaron defeated 17. Bianca defeated 7 more than Aaron. And Cathy defeated 5 times as many as Aaron. How many enemies did they defeat total?

- 5) Emily's TV emporium was running a contest to see which employee could sell the most TVs. Frank sold 4 times as many TVs as Danny. Edward sold 10 fewer than Frank. And Danny sold 28 TVs. How many TVs did they sell total?

Answers

1. _____

2. _____

3. _____

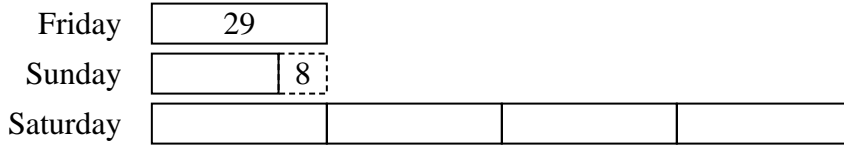
4. _____

5. _____

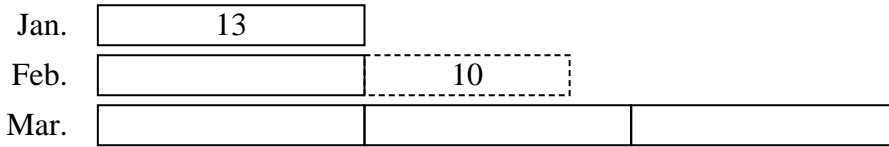


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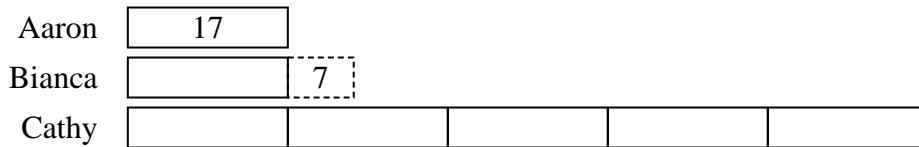
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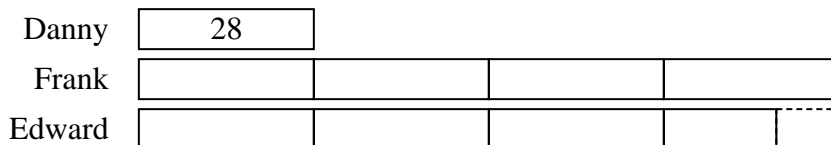
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Answers

1. 166
2. 75
3. 160
4. 126
5. 242