Solve each problem using a tape diagram.

1) Victor was reading a book. He read 10 pages on Monday and 2 times as many pages on Tuesday. On Wednesday he read 7 fewer pages than the amount he read on Tuesday. How many pages did he read total?

2) A musician spent 14 hours practicing in January. In February he practiced for 5 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 13 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) Amy, Billy and Carl were working on a school project. Amy spent 13 minutes on her portion. Billy spent 3 times as long on his portion. And Carl spent 5 minutes fewer than Billy did. How many minutes total were they working?

5) At the fair the ring toss booth took in $26 the first hour. The second hour they took $10 less than the first hour. And the third hour they took 2 times the amount in the first hour. How much money did the ring toss booth take in the first 3 hours.

Answers

1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

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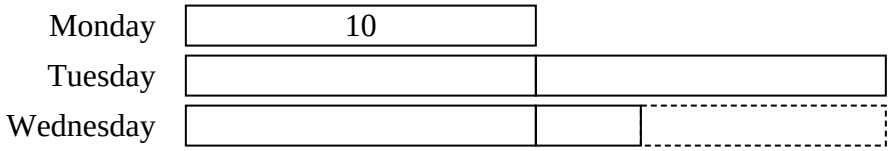

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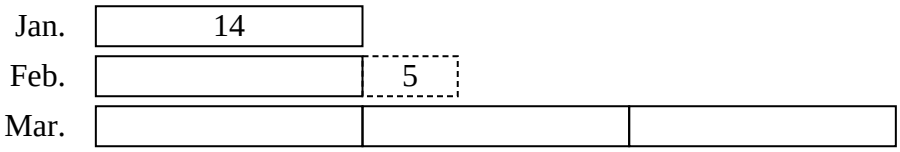

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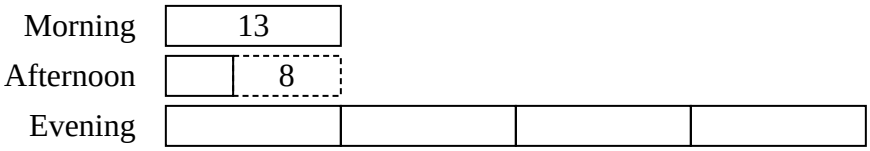

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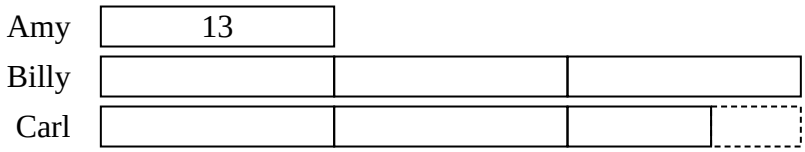

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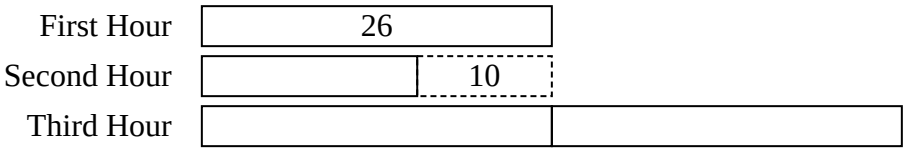

Answers

1. **43**
2. **75**
3. **70**
4. **86**
5. **94**

1-5	80	60	40	20	0