



Solve each problem using a tape diagram.

- 1) In one day a restaurant used 16 knives. They used 5 more forks than they used knives. They also used 2 as many spoons as knives. How many utensils do they use in a day?

- 2) In April, Larry's Lawn Care mowed 29 lawns. They mowed 5 times as many in May and 7 fewer in June. How many lawns did they mow over those three months?

- 3) The school book fair sold 20 books on Wednesday. On Friday they sold 6 fewer than Thursday. On Thursday they sold 4 times as many as on Wednesday. How many books did they sell in those three days?

- 4) In a school district the elementary school earned \$28 fundraising. The high school earned 3 times as much as the elementary school and the middle school earned \$6 less than the elementary. How much did they earn total?

- 5) Janet was organizing her pictures on her computer. In folder 1 she had 28 pictures. In folder 2 she had 9 more pictures than folder 1. And in folder 3 she had 2 times as many pictures as folder 1. How many pictures does she have total?

Answers

1. _____

2. _____

3. _____

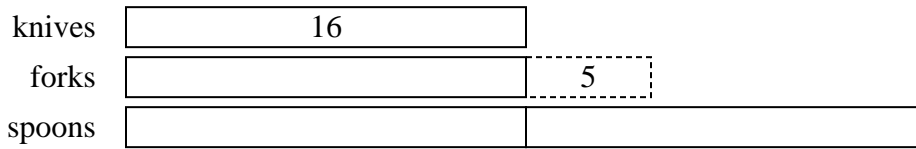
4. _____

5. _____

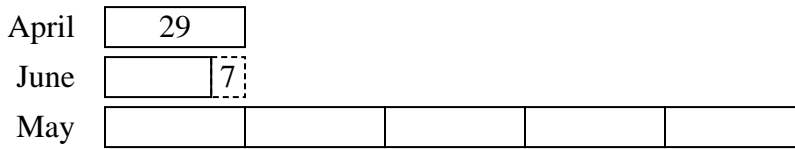


Solve each problem using a tape diagram.

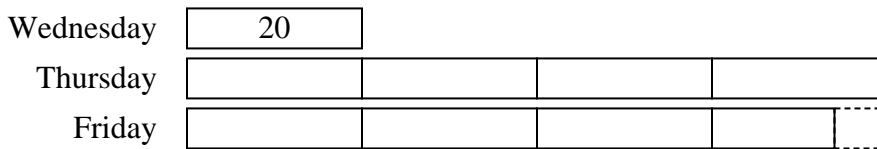
- 1) In one day a restaurant used 16 knives. They used 5 more forks than they used knives. They also used 2 as many spoons as knives. How many utensils do they use in a day?



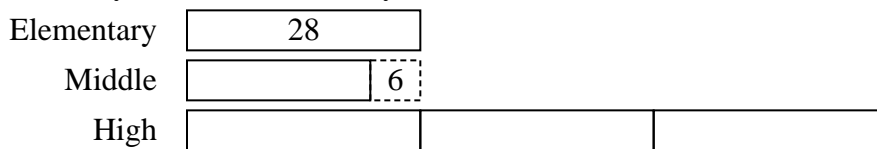
- 2) In April, Larry's Lawn Care mowed 29 lawns. They mowed 5 times as many in May and 7 fewer in June. How many lawns did they mow over those three months?



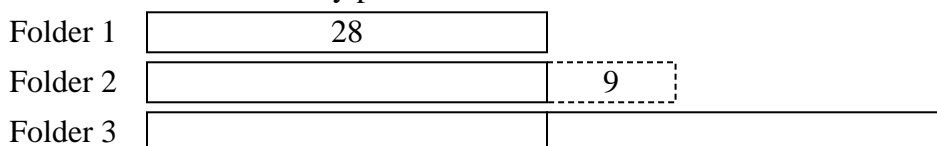
- 3) The school book fair sold 20 books on Wednesday. On Friday they sold 6 fewer than Thursday. On Thursday they sold 4 times as many as on Wednesday. How many books did they sell in those three days?



- 4) In a school district the elementary school earned \$28 fundraising. The high school earned 3 times as much as the elementary school and the middle school earned \$6 less than the elementary. How much did they earn total?



- 5) Janet was organizing her pictures on her computer. In folder 1 she had 28 pictures. In folder 2 she had 9 more pictures than folder 1. And in folder 3 she had 2 times as many pictures as folder 1. How many pictures does she have total?



Answers

1. 69
2. 196
3. 174
4. 134
5. 121