Focus on the Question

Allowances

$0 - $5

55%

$11 - $15

10%

$16+

15%

$6 - $10

Allowances for Middle School Students

The circle graph shows the amount of allowance that middle school students earn for doing chores.

1. What percentage of students surveyed earn $6 - $10? Tell how you would solve the problem.
2. If 300 students were surveyed, how many students earn $0 - $5? Tell how you would solve the problem.
3. If 70 students earn $11 - $15, how many students were surveyed? Tell how you would solve the problem.
4. This survey shows the results of 600 students. If 60 more students were surveyed and each of them earned $0 - $5, how would the percentages of each amount change? Tell how you would solve the problem.
5. 250 students were surveyed. What is the ratio of students who earn more than $10 to students who earn $10 or less? Tell how you would solve the problem.

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