

**a baseball team has won 15 games and lost 12 games. Based on the results, which is the best prediction for the number of wins the team will have if they play 162 games**

**Answer 1**

Answer: 90

15 is 5/9 of 27... 90 is 5/9 of 162

**Answer 2**

Answer: games lost : games played --> games lost/games played

$12/15 = ?/162$

cross multiply and divide. -->  $12 \times 162/15 = 129.6$

that means, they will lose about 130 games out of 162. therefore they will win about 32 games.

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