

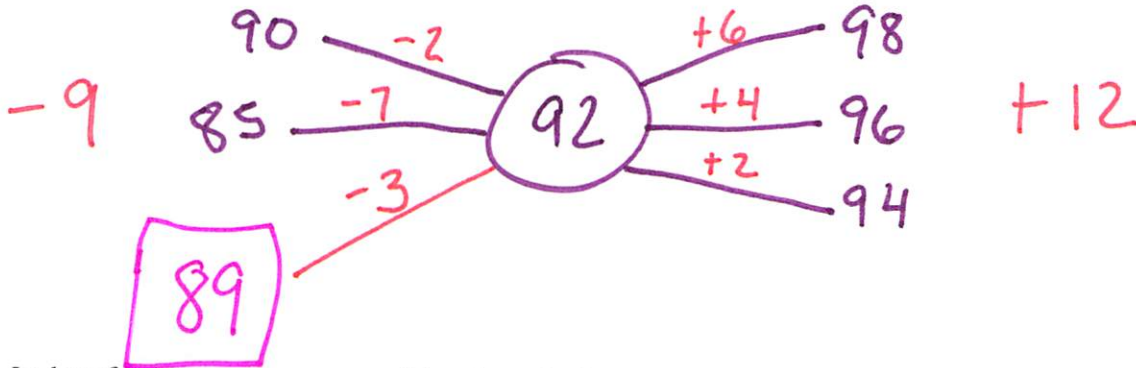
1. The exact mean of a set of six test scores is 92. Five of these scores are 90, 98, 96, 94, and 85. What is the other test score?

2. In his first three years coaching baseball at High Ridge High School, Coach Batty's team won 7 games the first year, 16 games the second year, and 4 games the third year. How many games does the team need to win in the fourth year so that the coach's mean will be 10 wins per year?

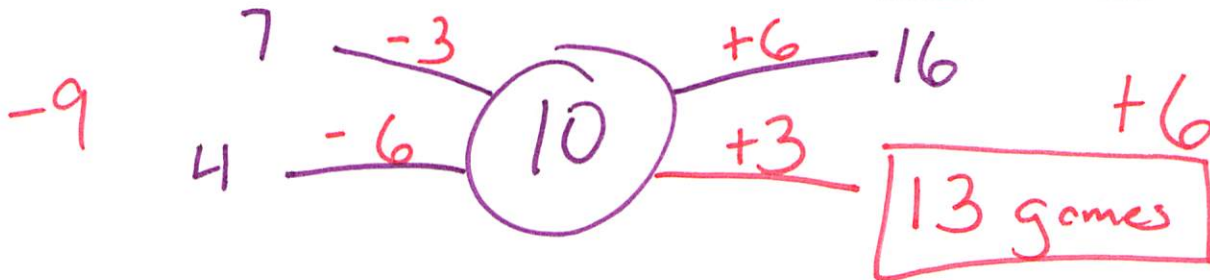
3. TOP Electronics is a small business with five employees. The mean weekly salary for the five employees is \$360. If the weekly salaries of four of the employees are \$340, \$340, \$345, and \$425, what is the salary of the fifth employee?

4. For what value of x will 8 and x have the same mean as 27 and 5?

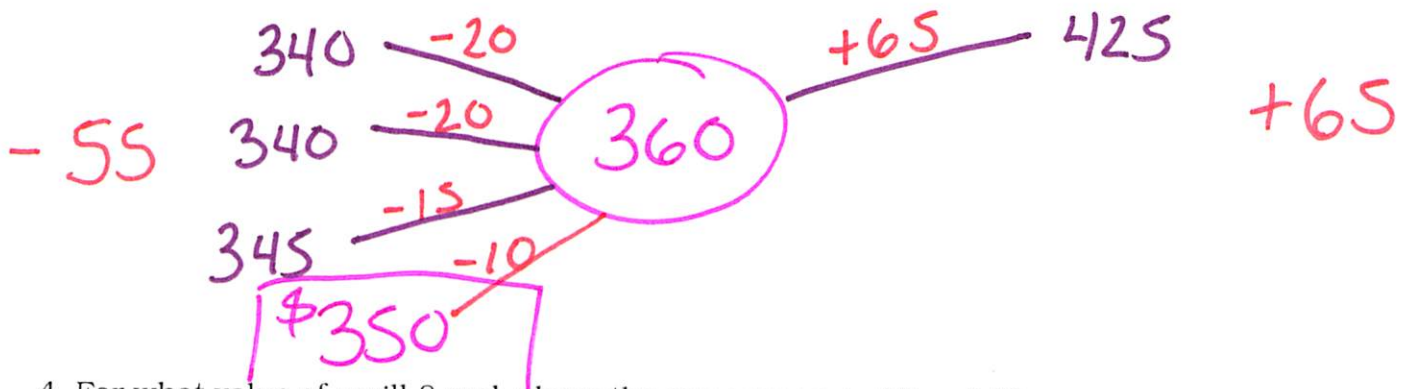
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