



# Math Olympiad and Problem Solving Programs

F120 - Intermediate Problem Solving

Problem Set 26.1 - California Math League

Name:

Date:

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1.  C
2.  B
3.  A
4.  B
5.  B
6.  C
7.  D
8.  $29 - 17 = 12$ . You must have 12 pennies and a nickel originally (which would give you 17 cents), and when you double the pennies, you have 24 pennies and a nickel, which is 29 cents.  
 A
9. The hour hand goes around the clock once in 12 hours. In the same amount of time, the minute hand goes around 12 times, because it goes around a clock once in an hour.  A
10.  C