



Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Problem Sum Worksheet**

**Topic : Age Difference**

**Video Solution:** <http://www.omyclassroom.com/age-difference.html>



Qn 1 (Difficulty: Medium)

The ratio of Melvin's age to his mother's age is 1 : 4 this year. Six years ago, his mother was 58 years old. How old is Melvin this year?



Qn 2 (Difficulty: Medium)

Janice is 11 years old. Janice's sister is 5 years older than her. In how many years' time will their total age be 35 years old?

Qn 3 (Difficulty: Low)

12 years ago, the ratio of Robin's age to Steve's age to Ted's age was  $7 : 3 : 4$ .  
Ted is 44 years old now. What was Steve's age 12 years ago?

