

EXERCISE APPLICATION OF LINEAR EQUATION

Name :

Class :

Match the following questions with the correct answers!

The father's age is twice the age of his son. If their age difference is 20 years, then, the father's age is years.



26

Uncle's age is 3 times Andi's age. If the difference in their ages is 30 years, then Andi's age in 8 years will be...



40 years old

The sum of three consecutive odd numbers is 39. The sum of the smallest and largest numbers is...



23 years old

The sum of three consecutive even numbers is 30. The sum of the smallest and largest numbers is....



20

Budi moved from P to Q at a speed of 60 km/hour at 07.15.15 minutes, then Amir moved from the same place and direction at a speed of 80 km/hour. When and where did Amir catch up with Budi?



at 08.00 with a distance of 60 km



at 08.00 with a distance of 80 km