Solve.

1) An oil painting is 16 years older than a watercolor by the same artist. The oil painting is also three times older than the watercolor. How old is each?

3) Two numbers differ by 57. Their sum is 185. Find the numbers.

11) The height of the flagpole is three fourths the height of the school. The difference in their heights is 4.5 m. What is the height of the school?

