Algebra I<br>WP 4

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

Assignment:
Handout

