



Wednesday, Jan. 5

Sec. 4.4 pp. 274-280  
14a, 14b  
Handout #1-5

*May skip 1  
problem only*

Answers  
14a) 100 m x 50 m  
14b)  $5\sqrt{5}$  m x  $4\sqrt{5}$  m

Friday, Jan. 7

Sec. 4.4 pp. 274-280  
16, 17, 32a  
Handout #6-11

*\*Must do #10*

Answers  
16) 36" x 36" x 36"  
32a) 3.03 ft<sup>3</sup>

Tuesday, Jan. 11

Sec. 4.4 pp. 274-280  
37  
Handout #12, 13

Thursday, Jan. 13

Review Optimization  
Oil Well Project

*Journal Due*

Tuesday, Jan. 18

*Optimization Test*

*Oil Well Project  
Due Next Class*