

# Algebra I

11-4

Irrational Square Roots

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## Irrational Number -

## Simplifying Radicals -

1)

2) ? - Coming Soon!

3) ? - Coming Soon!

Simplify. (pg 522) [ First a) round answers to the nearest hundredth, then  
b) simplify. ]

1)  $\sqrt{63}$

11)  $5\sqrt{72}$

19)  $10\sqrt{125}$

Assignment:

Pg. 522  
1-30 all

Do two parts.

- a) write as a decimal,  
rounded to hundredths
- b) simplify the radical