

## TEST OUTLINE

- ① Solving using algebra
  - substitute
  - isolate a variable
- ② Exponent Rules
- ③ Rational Exponents ex  $x^{\frac{2}{3}} (\sqrt[3]{x})^2$
- ④ Exponential Equations
  - bases the same
  - trial + Error
  - WORD PROBLEM
    - solve for exponent using trial + error.

## ① OLD WORK

→ formulas assignment → yellow

→ MSIP p. 371 #1-2

→ Exponential equations  
(white practice sheet)

(Quiz) ②

REVIEW 2% Bonus  
p. 400 #1-3, 7-13,  
15, 19, 21, 23-24

