

BE Thursday 8-9-07

- WELCOME TO Algebra!
- PLEASE TAKE your
ASSIGNED SEAT.
- I WILL EXPLAIN THE
NAMETAGS in a few
minutes, for now, please
leave THEM ALONE.

Thank you.

Mr. Cantlin

Al KWARIZMI

↳ the

"al jabr" $\Rightarrow$ Algebra

BORN $\sim$ 800

LIVED in Baghdad

"THE SCIENCE OF REDUCTION & REUNION"



TAKING
things
APART



PUTTING
things
together

JOE GOODSTUDENT
8-9-07 Pr. 1
Pg. 15 # 56-58,
64, 70

$$(56) \quad 2^4 = 2 \cdot 2 \cdot 2 \cdot 2$$
$$\quad \quad \quad \underbrace{\quad}_4 \cdot \underbrace{\quad}_4 = \boxed{16}$$

$$(57) \quad 12' = \boxed{12}$$

$$(58) \quad 8^2 = 8 \cdot 8 = \boxed{64}$$

$$(64) \quad 0.5 - 0.0075$$

$$\begin{array}{r} 0.5\overset{4}{\cancel{0}}\overset{9}{\cancel{0}}\overset{1}{\cancel{0}}\overset{0}{} \\ - 0.0075 \\ \hline \boxed{0.4925} \end{array}$$

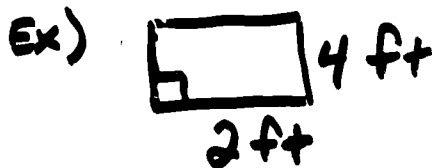
$$(70) \quad \frac{\overset{1}{\cancel{5}}}{6} \cdot \frac{4}{\underset{1}{\cancel{5}}} = \frac{4}{6} = \boxed{\frac{2}{3}}$$

How to show your work

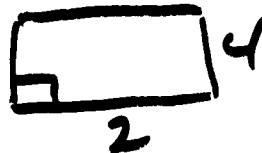
2

- Circle Problem Number
 - Write out the original problem, double-check THAT you got it Right.
 - * Show your work
 - Box your answer
 - Leave space between problems.
- A line under each problem may help. "white space"
- All work in pencil, loose-leaf

* Include units if they apply



$$\boxed{\text{Area} = 8 \text{ ft}^2}$$



$$\boxed{\text{Area} = 8 \text{ unit}^2}$$

-
- Show pride in your work.