

BE-1A MONDAY 10-9-06

① $6 \div (3)(2)(4) - 12\left(\frac{1}{4}\right)$

② $\frac{x}{5} - 1 = 2$ REPLACEMENT SET
is $\{0, 5, 15, 25\}$
FIND THE SOLUTION SET.

③ $x + 3 \geq 5$ REPLACEMENT SET
is $\{0, 1, 2, 3, 4\}$
FIND THE SOLUTION SET.

④ Simplify $6(5 + 8x - 2y)$

⑤ Simplify $8(24x - 14x) - 20x$

⑥ $x = 3$ $y = -6$

FIND $\frac{xy + y^2}{x}$

Open Book / Open Notes

Write the definitions of:

- 2 identity properties
- 4 POE's
- 2 Special Properties
- DP
- CP AND AP

Name the secret for

- fraction +, -
- fraction •
- fraction ÷

Study Ch. 1 and 2-1, 2-2.
