

Name
8/19/16 or
8/22/16
Alg I

Write Equations and Inequalities

I can translate
verbal sentences
into equations
or inequalities.

Example 2:

2) $9 - 5 = 4$ ✓ solution

3) $7 + 5 < 15$
 $12 < 15$ ✓ solution

Ch. 1 Quiz
9/1 or 9/2

4) $2(9) + 3 \geq 21$
 $18 + 3 \geq 21$
 $21 \geq 21$ ✓ solution

Example 3:

5) $5 + 6 = 11$

6) $5(8) = 40$

7) $\frac{40}{4} = 10$

Example 4:

8) $p - 15 = 15$
 $p = 30$

$\frac{30}{4} = \boxed{\$7.50}$

* Complete
Skills Practice

pg. 24, #7, 9,
21, 29
23 → If time

Example 5:

9) $16 \cdot p > 351$
 $16 \cdot 22 > 351$
 $352 > 351$ ✓

yes it would
be enough!