7.2-7.3 Review: Addition and Subtraction Equations (6.EE.5 and 6.EE.7)

Vocabulary Check

Equation – a mathematical sentence that states two expressions are equal.

Inverse operations undo each other.

Addition is the inverse of subtraction.

Subtraction is the inverse of addition.

Guided Practice:
Solve each equation.

1.) $c + 3 = 12.4$
$-3 \quad -3$

$c = 9.4$

2.) $10.5 = v - 3.5$
$+ 3.5 \quad +3.5$

$14.0 = v$

3.) $15.6 = p - 5.167$
$+ 5.167 \quad +5.167$

$20.767 = p$

4.) $k - 12 = 33$
$+12 \quad +12$

$k = 45$

Partner Talk: Solve

$m + 12.5 = 21$
$+12.5 \quad +12.5$

21.0 ← annex
$+ 12.5$
33.5

$m = 33.5$

Rate Yourself – Are you ready to move on? Shade the section that applies.

← Rate yourself!