Solve for d

(1)
$$d - 8 = 2$$

$$(2) d + 16 = 18$$

(3)
$$\frac{d}{2} = 13$$

$$(4) \ 4d = -52$$

Solve for e (5)
$$\frac{e}{-2} - 9 = -11$$

Solve for ${\bf g}$

(6)
$$9g - 2 = -47$$

Solve for **x**

$$(7) \ \frac{x}{5} + 1 = -1$$

Solve for z

$$(8) -10z + 4 = 64$$

Solve for d

(9)
$$2d - 54 = -4d$$

Solve for h

$$(10) 5h + 10 = 2h + 16$$

Name:

Summer3ETA Date:

Solve for j

$$(11) \ 9j - 7 = 7j + 10$$

Solve for y

$$(12) - (5y - 8) = -4y$$

Solve for j

$$(13)\ 8(7j+10) = 10(4j-20)$$

Summer3ETA Date:

Version 1 Answer Key!

- (1) d = 10
- (2) d = 2
- (3) d = 26
- (4) d = -13
- (5) e = 4
- (6) g = -5
- $(7) \ x = -10$
- (8) z = -6
- (9) d = 9

- (10) h = 2(11) $j = \frac{17}{2}$ (12) y = 8(13) $j = \frac{-280}{16}$