

Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Score: \_\_\_\_\_



## WORKSHEET

### REVISION WS-6

1. Solve for x:  $7x - 9 = 5x + 13$

- A. 9                      B. 10                      C. 11                      D. 12

2. Find the value of y:  $4y + 15 = 6y - 7$

- A. 10                      B. 11                      C. 12                      D. 13

3. Solve:  $3(2p - 5) = 4(p + 3)$

- A. 12.5                      B. 13.5                      C. 14.5                      D. 15.5

4. Solve for a:  $\left(\frac{a}{3}\right) - 8 = 4$

- A. 30                      B. 32                      C. 34                      D. 36

5. Solve for m :  $\frac{(5m - 2)}{3} = \frac{(3m + 4)}{2}$

- A. 14                      B. 15                      C. 16                      D. 17

6. Solve:  $0.5x - 2.4 = 0.3x + 1.2$

- A. 16                      B. 17                      C. 18                      D. 19

7. Solve for n:  $9 - 2(3n - 1) = 5(n + 2)$

- A.  $-\frac{1}{11}$                       B.  $\frac{1}{11}$                       C.  $-\frac{1}{12}$                       D.  $\frac{1}{12}$

8. Solve :  $\frac{(4k - 9)}{5} = \frac{(2k + 3)}{3}$

- A. 20                      B. 21                      C. 22                      D. 23

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## WORKSHEET

### REVISION WS-6

9. Solve for  $z$ :  $\left(\frac{z}{4}\right) - \left(\frac{z}{6}\right) = 5$

A. 50

B. 55

C. 60

D. 65

10. Solve:  $2(3x - 4) - 3(2x - 5) = 7$

A. 4

B. 5

C. 6

D. No Solution



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