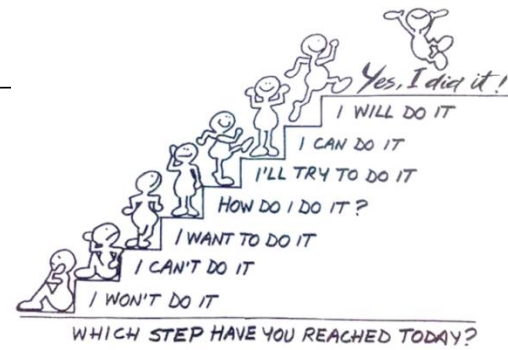


Name _____ Hour _____



UNIT 1 REVIEW - CONTINUED

SOLVING EQUATION & COMBINING LIKE TERMS

Solve. Show your steps.

1. $6t + 2 + 3t + 17 = 10$

2. $-k - 6 - 7k + 20 = -2$

3. $70 - q - q - 2q = 80$

4. $16 - 2n - 5 + 8n = 65$

SOLVING EQUATIONS WITH DISTRIBUTIVE PROPERTY & COLLECTING LIKE TERMS.

Solve. Show your steps.

5. $x + 3(x + 4) = 20$

6. $6(2y - 2) + 8 - 3y = 32$

#growthmindset

SOLVING EQUATIONS WITH VARIABLES ON BOTH SIDES.

Solve. Show your steps.

7. $4x - 9 = 7x + 12$

8. $10 - d = -34 - 5d$

9. $6(y - 2) + 3 = 3y - 15$

10. $15w - 3 - (-6w) + 10 - 3w = 43$

11. $6 = \frac{1}{5}w + \frac{7}{5}w - 4$

12. $\frac{2}{5}n + \frac{1}{10}n = \frac{1}{2}n + 2$

Choose to
Shine