

Name: _____

Date: _____

Period ____

Henderson - Math 8

Homework for Week 2

Monday: HW# 2A (go to www.khanacademy.org or www.hendersonmath.com for review)**Solve each equation. Show all properties of equality used.**

1.) $4(r + 2) = 8$

2.) $2(a + 3) = -18$

3.) $\frac{x}{5} + 3 = 10$

4.) $-6(2w + 4) - 4 = 30$

5.) $\frac{1}{2}(4x - 12) = 16$

Tuesday: HW #2B

6.) $\frac{1}{2}(6x - 10) = 22$

7.) $15 - \frac{w}{4} = 28$

8.) $-\frac{1}{2}x - 7 = -11$

9.) $\frac{a-4}{5} = 12$

10.) $12 - \frac{3}{5}w = -27$

11.) $13 = \frac{h}{3} + 4$

Wednesday: HW# 2C

Solve.

12.) $-3x + 2 + 5x = 26$

13.) $7 - \frac{x}{2} = -14$

14.) $2x + 8 = 20$

15.) $5 + \frac{2}{3}f = -5$

16.) $13 = 10 + 6r$

17.) $\frac{x}{4} - 5 = -8$

18.) $8 - 2x = 20$

19.) $-5x + 4 = -16$

20.) $\frac{x}{5} + 6 = -2$

Thursday: HW #3D

21.) Time yourself.... (try and finish in less than a minute ;-)

8 x 4 _____

7 x 12 _____

8 x 9 _____

6 x 5 _____

10 x 12 _____

7 x 7 _____

2 x 11 _____

4 x 9 _____

12 x 4 _____

9 x 9 _____

12 x 3 _____

5 x 2 _____

11 x 6 _____

4 x 5 _____

4 x 10 _____

6 x 6 _____

6 x 8 _____

4 x 1 _____

8 x 3 _____

5 x 8 _____

7 x 9 _____

11 x 10 _____

6 x 7 _____

4 x 4 _____

12 x 12 _____

8 x 8 _____

7 x 4 _____

2 x 6 _____

11 x 8 _____

3 x 3 _____

4 x 3 _____

4 x 9 _____

6 x 12 _____

5 x 5 _____

3 x 11 _____

11 x 6 _____

3 x 2 _____

7 x 8 _____

8 x 12 _____

9 x 2 _____

12 x 9 _____

3 x 10 _____

11 x 4 _____

2 x 7 _____

8 x 3 _____