

# ECOW

Extra Credit of the Week

Class MATH 7 (5<sup>th</sup>)

1. Complete the following problems with a minimum 80% accuracy.
2. Rewrite the problem and show all work NEATLY on binder paper in pencil.
3. Do not use a calculator.
4. You may need to refer to your notes or textbook examples.

Solve each equation.

*a*

1.  $2x = 12$

*b*

$5y = 25$

*c*

$6z = 96$

2.  $\frac{d}{3} = 5$

$\frac{e}{6} = 7$

$\frac{f}{4} = 13$

3.  $r + 7 = 12$

$s + 3 = 25$

$t + 12 = 20$

4.  $g - 4 = 8$

$h - 5 = 12$

$j - 15 = 15$

5.  $72 = 4m$

$8n = 28 + 28$

$9 = \frac{p}{5}$

6.  $18 = a + 6$

$b + 4 = 12 + 3$

$13 = c - 4$

7.  $u - 12 = 23 + 7$

$v + 8 = 8$

$w - 8 = 8$