





























WHS

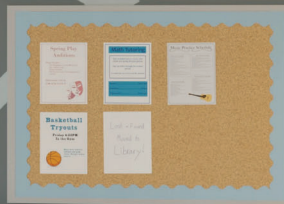
GO WILDCATS!



TEACHERS
LOBBY

GUIDANCE
COUNSELOR

PRINCIPAL









Solving Equations by Clearing Fractions

example: $\frac{5}{8}x - 1 = \frac{5}{8}$

$$36 \times 5 = 11$$
$$190 = 760$$
$$\frac{36}{190} = \frac{11}{760}$$

Steps:

- 1) Find all the denominators
- 2) Find L.C.D.
- 3) multiply every term by L.C.D.

Example:

$$\frac{3x+2}{12} = \frac{1}{2}$$
$$3x+2 = 6$$
$$3x = 4$$
$$x = \frac{4}{3}$$

W	Write
E	Explain
L	Listen
C	Communicate
O	Observe
M	Measure
E	Evaluate



Technology Insights

Volume XI

