

Problem of the Day: Solve the equation.

$$12 - 8x = 4x - 20$$

Handwritten work shows the equation with terms moved and simplified:

$$\begin{array}{r} 12 - 8x = 4x - 20 \\ +4x \quad +4x \\ \hline 12 - 4x = 20 \\ -12 \quad -12 \\ \hline -4x = 8 \\ \div -4 \quad \div -4 \\ \hline x = -2 \end{array}$$

Plan for the Day: Collect Choose My Grade wksht

Pass out Homework Week 3 - due Thursday 9-12

Finish TEST over solving equations

Work on extra credit (due Mon.) or homework after

Objective: We will be able to solve equations with variables on both sides.

Today is National Read a Book Day!!