

7th Grade Lesson 56

- I can subtract mixed measures.

Review...Adding Mixed Measures

$$\begin{array}{r} 5 \text{ days } 10 \text{ hours } 30 \text{ min} \\ + 1 \text{ day } 15 \text{ hours } 40 \text{ min} \\ \hline \end{array}$$

$$\begin{array}{r} 6 \text{ days } 25 \text{ hrs } 70 \text{ min} \\ +1 \quad \quad \quad +1 \quad \quad \quad -40 \\ \hline 7 \text{ days } 26 \text{ hrs. } 10 \text{ min} \\ -24 \\ \hline 2 \text{ hr} \end{array}$$

$$7 \text{ days } 2 \text{ hrs. } 10 \text{ min}$$

Subtracting Mixed Measures

$$\begin{array}{r}
 \overset{4}{\cancel{5}} \text{ days } \overset{339}{\cancel{10}} \text{ hr } \overset{75}{\cancel{15}} \text{ min} \\
 - 1 \text{ day } 15 \text{ hr } 40 \text{ min} \\
 \hline
 3 \text{ days } 18 \text{ hr } 35 \text{ min}
 \end{array}$$

Subtract: 4yd 3in. - 2yd 1ft 8in.

$$\begin{array}{r}
 \overset{32}{\cancel{3}} \text{ yd } \overset{15}{\cancel{0}} \text{ ft } \overset{3}{\cancel{3}} \text{ in.} \\
 - 2 \text{ yd } 1 \text{ ft } 8 \text{ in.} \\
 \hline
 1 \text{ yd } 1 \text{ ft } 7 \text{ in.}
 \end{array}$$

$$\begin{array}{r}
 2 \cancel{3} \text{ hr} \quad \overset{60}{\cancel{0}} \text{ min} \quad \overset{63}{\cancel{3}} \text{ s} \\
 - 1 \text{ hr} \quad 15 \text{ min} \quad 55 \text{ s} \\
 \hline
 1 \text{ hr} \quad 44 \text{ min} \quad 8 \text{ s}
 \end{array}$$

$$\begin{array}{r}
 4 \cancel{5} \text{ yd} \quad \overset{32}{\cancel{0}} \text{ ft} \quad \overset{19}{\cancel{7}} \text{ in.} \\
 - \quad \quad 2 \text{ ft} \quad 11 \text{ in.} \\
 \hline
 4 \text{ yd} \quad 0 \text{ ft} \quad 8 \text{ in.}
 \end{array}$$

4 yd 8 in



Assignment:

Problem Set 56

#2, 4-7, 9, 11-12,
14-16, 20-23