## How's Business?

1. Muffler salesman:

$$
\overline{\frac{5}{16}} \overline{5 \frac{5}{7}} \overline{1 \frac{5}{12}} \overline{3 \frac{7}{10}} \overline{1 \frac{1}{14}} \overline{2 \frac{2}{9}} \overline{10 \frac{1}{4}} \overline{16} \overline{3 \frac{3}{4}} \overline{5 \frac{1}{2}}
$$

2. Fireworks salesman:


$$
\overline{7 \frac{1}{2}} \overline{\frac{5}{16}} \quad \overline{3 \frac{7}{10}} \overline{\frac{3}{8}} \overline{\frac{3}{8}} \overline{4 \frac{3}{5}} \overline{\frac{5}{6}} \quad \overline{18} \quad \overline{\frac{7}{15}} \overline{\frac{7}{15}} \overline{\frac{11}{15}} \overline{16} \quad \overline{3 \frac{3}{4}} \overline{5 \frac{1}{2}}
$$

3. Lumber salesman:
$\overline{16} \overline{5 \frac{3}{4}} \overline{9 \frac{4}{5}} \overline{\frac{7}{15}} \overline{\frac{7}{15}} \overline{8 \frac{9}{16}} \overline{\frac{5}{16}} \overline{3 \frac{3}{4}} \overline{9 \frac{1}{2}} \overline{5 \frac{7}{18}} \overline{3 \frac{3}{4}} \overline{\frac{7}{15}} \overline{9 \frac{4}{5}}$

Each of these salesmen is answering the question, "HOW'S BUSINESS?" To decode their answers:

Do each exercise below and find your answer in the code. Each time the answer appears, write the letter of the exercise above it.
(M) $\frac{1}{3}$
(L) $\frac{7}{8}$
(H) $\frac{3}{4}$
(D) $3 \frac{5}{16}$
(G) 9
$\begin{array}{r}\frac{2}{5} \\ \hline\end{array}$
$\begin{array}{r}1 \\ -\quad \frac{1}{2} \\ \hline\end{array}$
$\begin{array}{r}\frac{2}{3} \\ \hline\end{array}$
$+5 \frac{1}{4}$
$-3 \frac{1}{2}$
(T) $7 \frac{2}{3}+2 \frac{7}{12}$
(K) $13 \frac{5}{9}-8 \frac{1}{6}$
(Y) $6 \frac{1}{2}-1 \frac{9}{10}$
(E) $\frac{3}{8} \times \frac{5}{6}$
(U) $\frac{3}{4} \div \frac{7}{10}$
(I) $\frac{2}{5}$ of 40
(R) $4 \frac{1}{2} \times 1 \frac{2}{3}$
(S) $8 \frac{1}{3} \div 3 \frac{3}{4}$
(B) $2 \frac{5}{8} \times \frac{4}{7} \times 12$
(x) $20 \div 3 \frac{1}{2}$
(A) $1 \frac{3}{5} \times 2 \frac{5}{16}$
(O) $4 \frac{2}{3} \div 10$
(N) George is making 8 gallons of Tropical Trip punch. He has already poured in $1 \frac{3}{4}$ gal of pineapple juice and $2 \frac{1}{2}$ gal of orange juice. The only other ingredient is 7-Up. How much 7-Up does George need?
(W) Martha likes to walk around a park near her house. The park is square, $\frac{7}{10} \mathrm{mi}$ on each side. One morning she walked around the park $3 \frac{1}{2}$ times before stopping to rest. How far had she walked? $\qquad$ mi

