

T Area #3

$$1. \quad 15 \quad \frac{3}{8} = \frac{15 \times 8 + 3}{8} = \frac{123}{8}$$

$$\begin{array}{r} 15 \\ \times 8 \\ \hline 120 \end{array}$$

$$2. \quad 17 \quad \frac{5}{18} = \frac{17 \times 18 + 5}{18} = \frac{311}{18}$$

$$\begin{array}{r} 17 \\ \times 18 \\ \hline 136 \\ 17 \\ \hline 306 \end{array}$$

$$3. \quad 16 \quad \frac{7}{8} = \frac{16 \times 8 + 7}{8} = \frac{135}{8}$$

$$\begin{array}{r} 16 \\ \times 8 \\ \hline 128 \end{array}$$

$$4. \quad 23 \quad \frac{4}{23} = \frac{23 \times 23 + 4}{23} = \frac{533}{23}$$

$$\begin{array}{r} 23 \\ \times 23 \\ \hline 69 \\ 46 \\ \hline 529 \end{array}$$

$$5. \quad 42 \quad \frac{7}{25} = \frac{42 \times 25 + 7}{25} = \frac{1057}{25}$$

$$\begin{array}{r} 42 \\ \times 25 \\ \hline 210 \\ 84 \\ \hline 1050 \end{array}$$

$$6. \quad 65 \quad \frac{7}{80} = \frac{65 \times 80 + 7}{80} = \frac{5,207}{80}$$

$$\begin{array}{r} 65 \\ 80 \\ \hline 00 \\ 620 \\ \hline 5200 \end{array}$$

$$7. \quad 90 \frac{19}{31} = \frac{90 \times 31 + 19}{31} = \frac{2809}{31}$$

$$\begin{array}{r} 90 \\ 31 \\ \hline 90 \\ 270 \\ \hline 2790 \end{array}$$

$$8. \quad 500 \frac{8}{67} = \frac{500 \times 67 + 8}{67} = \frac{33508}{67}$$

$$\begin{array}{r} 500 \\ \times 67 \\ \hline 3500 \\ 3000 \\ \hline 33500 \end{array}$$

$$9. \quad 25 \frac{7}{73} = \frac{25 \times 73 + 7}{73} = \frac{1832}{73}$$

$$\begin{array}{r} 25 \\ 73 \\ \hline 75 \\ 175 \\ \hline 1825 \end{array}$$