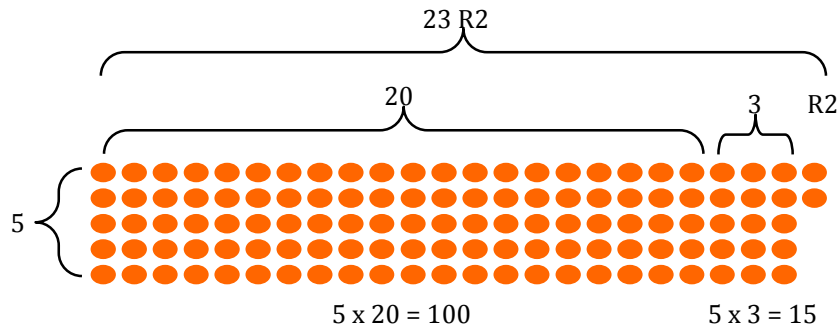


### Possible Solutions

#### Using an Array

$$117 \div 5 = \text{or } 5 \overline{)117}$$

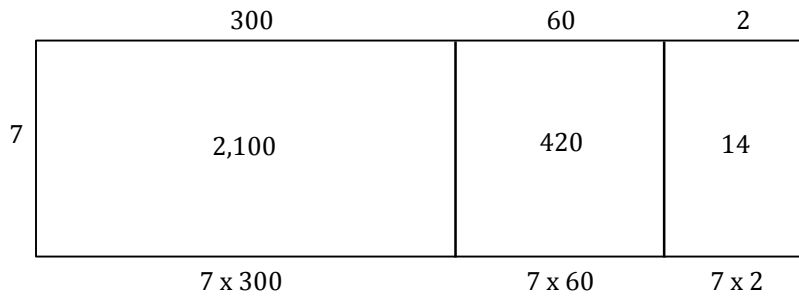


$$\begin{array}{r}
 23 \text{ R}2 \\
 5 \overline{)117} \\
 \underline{-100} \quad 5 \times 20 \\
 17 \\
 \underline{-15} \quad 5 \times 3 \\
 2
 \end{array}$$

$$117 \div 5 = 23 \text{ R}2$$

#### Using an Area Model

$$2,534 \div 7 = \text{or } 7 \overline{)2,534}$$



$$\begin{array}{r}
 362 \\
 7 \overline{)2,534} \\
 \underline{-2,100} \quad 7 \times 300 \\
 434 \\
 \underline{-420} \quad 7 \times 60 \\
 14 \\
 \underline{-14} \quad 7 \times 2 \\
 0
 \end{array}$$

$$2,534 \div 7 = 362$$