

1. 2 digit divided by 1 digit chunking

$$39 \div 3 =$$

$$\begin{array}{r} 13 \\ 3 \overline{) 39} \\ \underline{- 30} \quad (3 \times 10) \\ 9 \\ \underline{- 9} \quad (3 \times 3) \\ 0 \end{array}$$



2. 3 digit divided by 1 digit chunking

$$339 \div 3 =$$

$$\begin{array}{r} 113 \\ 3 \overline{) 339} \\ \underline{- 300} \quad (3 \times \underline{100}) \\ 39 \\ \underline{- 30} \quad (3 \times \underline{10}) \\ 9 \\ \underline{- 9} \quad (3 \times \underline{3}) \\ 0 \end{array}$$



3. 3 digit divided by 1 digit chunking with remainders

$$432 \div 5 =$$

$$86 \frac{2}{5}$$

8 6 r2

$$\begin{array}{r} 5 \overline{) 432} \\ - 400 \quad (5 \times 80) \\ \hline 32 \\ - 30 \quad (5 \times 6) \\ \hline 2 \end{array}$$



4. 3 digit divided by 1 digit short method

$$432 \div 5 =$$

$$86 \text{ r}2$$

$$86 \frac{2}{5}$$

$$5 \overline{) 4^4 3^3 2}$$



5. 3 digit divided by 1 digit with decimals

$$432 \div 5 =$$

86.4

$$5 \overline{) 432.20}$$



6. 3 digit divided by 2 digit with decimals

$$432 \div 15 =$$

$$\begin{array}{r} 028.8 \\ 15 \overline{) 432.0} \\ \underline{-30} \downarrow \\ 132 \downarrow \\ \underline{-120} \downarrow \\ 0120 \end{array}$$

15
30
45
60
75
90
105
120
135
150



6. 3 digit divided by 2 digit with decimals

$$432 \div 15 =$$

$$\begin{array}{r} 28.8 \\ 15 \overline{) 432.0} \\ \underline{30} \\ 13 \\ \underline{12} \\ 10 \\ \underline{9} \\ 10 \\ \underline{9} \\ 10 \\ \underline{9} \\ 10 \end{array}$$

15

30

45

60

75

90

105

120

135

150

