

### Progressions in Division

$$\begin{array}{r} \phantom{\div} 7 \overline{) 256} \text{ r } 4 \\ \underline{- 70} \quad (10 \times 7) \\ \phantom{0} 186 \\ \underline{- 140} \quad (20 \times 7) \\ \phantom{00} 46 \\ \underline{- 42} \quad (6 \times 7) \\ \phantom{000} 4 \end{array}$$

Answer: 36 r4

$$\begin{array}{r} \phantom{\div} 6 \overline{) 196} \text{ r } 4 \\ \underline{- 180} \quad (30 \times 6) \\ \phantom{00} 16 \\ \underline{- 12} \quad (2 \times 6) \\ \phantom{000} 4 \end{array}$$


Answer: 32 r4

$$3 \overline{) 139} \text{ r } 1$$

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$$\begin{array}{r} \phantom{\div} 24 \overline{) 560} \text{ r } 8 \\ \underline{- 480} \quad (20 \times 24) \\ \phantom{00} 80 \\ \underline{- 72} \quad (3 \times 24) \\ \phantom{000} 8 \end{array}$$

Answer: 23 r8

$$\begin{array}{r} \phantom{\div} 14 \overline{) 2461} \text{ r } 11 \\ \underline{14} \phantom{00} \phantom{00} \phantom{00} \\ \phantom{0} 106 \phantom{00} \phantom{00} \\ \underline{98} \phantom{00} \phantom{00} \\ \phantom{00} 81 \phantom{00} \\ \underline{70} \phantom{00} \\ \phantom{000} 11 \end{array}$$


Extend to Decimals