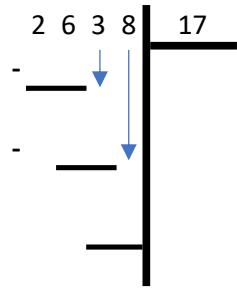


# DIVISION EUCLIDIENNE

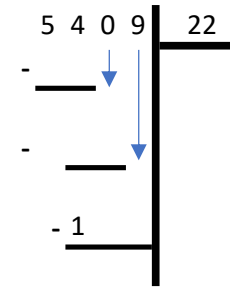
FICHE 508

A



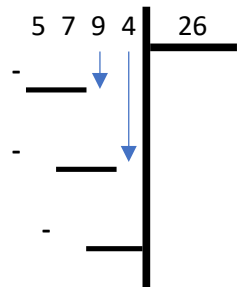
$$2638 = \text{.....} \times 17 + \text{.....}$$

B



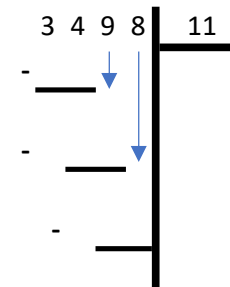
$$5409 = \text{.....} \times 22 + \text{.....}$$

C



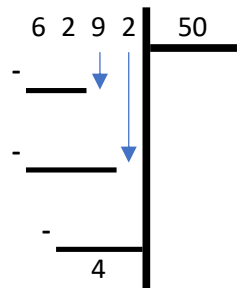
$$5794 = \text{.....} \times 26 + \text{.....}$$

D



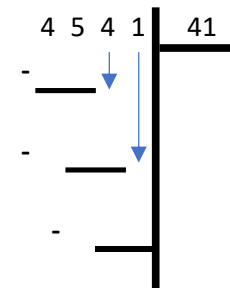
$$3498 = \text{.....} \times 11 + \text{.....}$$

E



$$6292 = \text{.....} \times 50 + \text{.....}$$

F



$$4541 = \text{.....} \times 41 + \text{.....}$$

NOM :

PRENOM :

# DIVISION EUCLIDIENNE

CORRECTION FICHE 508

A

$$\begin{array}{r} 2638 \mid 17 \\ - 17 \phantom{00} \phantom{00} \phantom{00} \\ \hline 93 \phantom{00} \phantom{00} \\ - 85 \phantom{00} \phantom{00} \\ \hline 88 \phantom{00} \\ - 85 \phantom{00} \\ \hline 3 \end{array}$$

$$\begin{aligned} 2638 &= 155 \times 17 + 3 \\ 2638 &= 155 \times 17 + 3 \end{aligned}$$

B

$$\begin{array}{r} 5409 \mid 22 \\ - 44 \phantom{00} \phantom{00} \phantom{00} \\ \hline 100 \phantom{00} \phantom{00} \\ - 88 \phantom{00} \phantom{00} \\ \hline 129 \phantom{00} \\ - 110 \phantom{00} \\ \hline 19 \end{array}$$

$$\begin{aligned} 5409 &= 245 \times 22 + 19 \\ 5409 &= 245 \times 22 + 19 \end{aligned}$$

C

$$\begin{array}{r} 5794 \mid 26 \\ - 52 \phantom{00} \phantom{00} \phantom{00} \\ \hline 59 \phantom{00} \phantom{00} \\ - 52 \phantom{00} \phantom{00} \\ \hline 74 \phantom{00} \\ - 52 \phantom{00} \\ \hline 22 \end{array}$$

$$\begin{aligned} 5794 &= 222 \times 26 + 22 \\ 5794 &= 222 \times 26 + 22 \end{aligned}$$

D

$$\begin{array}{r} 3498 \mid 11 \\ - 33 \phantom{00} \phantom{00} \phantom{00} \\ \hline 19 \phantom{00} \phantom{00} \\ - 11 \phantom{00} \phantom{00} \\ \hline 88 \phantom{00} \\ - 88 \phantom{00} \\ \hline 0 \end{array}$$

$$\begin{aligned} 3498 &= 318 \times 11 + 0 \\ 3498 &= 318 \times 11 + 0 \end{aligned}$$

E

$$\begin{array}{r} 6292 \mid 50 \\ - 50 \phantom{00} \phantom{00} \phantom{00} \\ \hline 129 \phantom{00} \phantom{00} \\ - 100 \phantom{00} \phantom{00} \\ \hline 292 \phantom{00} \\ - 250 \phantom{00} \\ \hline 42 \end{array}$$

$$\begin{aligned} 6292 &= 125 \times 50 + 42 \\ 6292 &= 125 \times 50 + 42 \end{aligned}$$

F

$$\begin{array}{r} 4541 \mid 41 \\ - 41 \phantom{00} \phantom{00} \phantom{00} \\ \hline 44 \phantom{00} \phantom{00} \\ - 41 \phantom{00} \phantom{00} \\ \hline 31 \phantom{00} \\ - 00 \phantom{00} \\ \hline 031 \end{array}$$

$$\begin{aligned} 4541 &= 110 \times 41 + 31 \\ 4541 &= 110 \times 41 + 31 \end{aligned}$$

NOM :

PRENOM :