

ESTRATÈGIES DE CÀLCUL MENTAL

1- Resolt aquestes operacions.

número	centenes	resultat	Conclusions
78	+ 500		
145	+300		
109	+ 600		
618	- 400		
825	-700		
342	+ 200		
790	- 300		

$$635 \xrightarrow{+200} \boxed{} \xrightarrow{-500} \boxed{} \xrightarrow{+600} \boxed{}$$

$$734 \xrightarrow{-300} \boxed{} \xrightarrow{-200} \boxed{} \xrightarrow{+400} \boxed{}$$

$$505 \xrightarrow{+300} \boxed{} \xrightarrow{-400} \boxed{} \xrightarrow{+200} \boxed{}$$

$$520 \xrightarrow{-200} \boxed{} \xrightarrow{+500} \boxed{} \xrightarrow{-400} \boxed{}$$

2- Observa com es descomposa aquest número. Pots completar els altres valors?

$$\begin{array}{c} \text{200} \\ \text{+} \\ \text{10} \\ \text{+} \\ \text{5} \\ \text{=} \\ \text{215} \end{array}$$

C	D	U
2	1	5

Ara et toca a tu posar els nombres que falten:

$\begin{array}{c} \text{100} \\ \text{+} \\ \text{10} \\ \text{+} \\ \text{ } \\ \text{=} \\ \text{117} \end{array}$	$\begin{array}{c} \text{500} \\ \text{+} \\ \text{90} \\ \text{+} \\ \text{3} \\ \text{=} \\ \text{ } \end{array}$
$\begin{array}{c} \text{500} \\ \text{+} \\ \text{30} \\ \text{+} \\ \text{ } \\ \text{=} \\ \text{532} \end{array}$	$\begin{array}{c} \text{ } \\ \text{+} \\ \text{80} \\ \text{+} \\ \text{ } \\ \text{=} \\ \text{187} \end{array}$
$\begin{array}{c} \text{400} \\ \text{+} \\ \text{ } \\ \text{+} \\ \text{1} \\ \text{=} \\ \text{491} \end{array}$	$\begin{array}{c} \text{600} \\ \text{+} \\ \text{ } \\ \text{+} \\ \text{ } \\ \text{=} \\ \text{623} \end{array}$
$\begin{array}{c} \text{600} \\ \text{+} \\ \text{ } \\ \text{+} \\ \text{ } \\ \text{=} \\ \text{625} \end{array}$	$\begin{array}{c} \text{ } \\ \text{+} \\ \text{ } \\ \text{+} \\ \text{ } \\ \text{=} \\ \text{317} \end{array}$

3- Descompon aquest nombres com en l'exemple.

3 3 3	=	3 0 0	+	3 0	+	3
4 7 6	=		+		+	
6 5 9	=		+		+	
8 9 2	=		+		+	
5 6 1	=		+		+	