Acertijo 1

Completa los dígitos para que cada ecuación sea verdadera.
Solo puedes usar cada dígito (del 0 al 9) una vez.

$\boxed{1}\ \boxed{7}\ \boxed{8}\ \boxed{} + \boxed{6}\ \boxed{2}\ \boxed{1}\ \boxed{} = 8{,}000$
$\boxed{}\ \boxed{7}\ \boxed{3}\ \boxed{1} + \boxed{3}\ \boxed{7}\ \boxed{1}\ \boxed{} = 8{,}446$
$\boxed{}\ \boxed{2}\ \boxed{1}\ \boxed{} - 1{,}541 = 1{,}676$
$\boxed{2}\ \boxed{0}\ \boxed{0}\ \boxed{} + \boxed{}\ \boxed{7}\ \boxed{3}\ \boxed{5} = 4{,}735$
$\boxed{}\ \boxed{0}\ \boxed{0}\ \boxed{0} - 1{,}789 = \boxed{}\ \boxed{2}\ \boxed{1}\ \boxed{1}$

CC BY NC 2024 Illustrative Mathematics®

Acertijo 2

Completa los dígitos para que cada ecuación sea verdadera.
Solo puedes usar cada dígito (del 0 al 9) una vez.

$\boxed{3}\ \boxed{7}\ \boxed{9}\ \boxed{\ }\ + 1{,}207 = \boxed{\ }\ \boxed{0}\ \boxed{0}\ \boxed{0}$
$\boxed{2}\ \boxed{\ }\ \boxed{1}\ \boxed{2} + \boxed{4}\ \boxed{\ }\ \boxed{3}\ \boxed{0} = 6{,}842$
$\boxed{1}\ \boxed{0}\ \boxed{\ }\ \boxed{1} + \boxed{\ }\ \boxed{0}\ \boxed{0}\ \boxed{7} = 8{,}008$
$\boxed{\ }\ \boxed{2}\ \boxed{0}\ \boxed{1} - \boxed{5}\ \boxed{2}\ \boxed{0}\ \boxed{\ } = 3{,}000$
$\boxed{\ }\ \boxed{\ }\ \boxed{3}\ \boxed{2} - 1{,}332 = 3{,}600$

CC BY NC 2024 Illustrative Mathematics®

CC BY NC 2024 Illustrative Mathematics®

Acertijo 3

Completa los dígitos para que cada ecuación sea verdadera.
Solo puedes usar cada dígito (del 0 al 9) una vez.

$5{,}000 - \square\ 2\ 1\ \square = 1{,}783$
$\square\ 2\ 5\ \square + 3{,}241 = 4{,}500$
$4\ \square\ 1\ 0 - 1\ 4\ \square\ 1 = 3{,}349$
$2\ 3\ 2\ \square + \square\ 6\ 7\ 5 = 7{,}000$
$3\ \square\ 0\ 0 + 4\ 5\ 0\ \square = 7{,}700$

CC BY NC 2024 Illustrative Mathematics®

Acertijo 4

Completa los dígitos para que cada ecuación sea verdadera.
Solo puedes usar cada dígito (del 0 al 9) una vez.

$\boxed{2}\ \boxed{}\ \boxed{0}\ \boxed{2} + \boxed{3}\ \boxed{0}\ \boxed{0}\ \boxed{} = 5{,}005$
$\boxed{8}\ \boxed{}\ \boxed{3}\ \boxed{1} - \boxed{7}\ \boxed{}\ \boxed{2}\ \boxed{0} = 1{,}111$
$\boxed{}\ \boxed{3}\ \boxed{5}\ \boxed{2} + \boxed{}\ \boxed{4}\ \boxed{2}\ \boxed{6} = 5{,}778$
$\boxed{}\ \boxed{3}\ \boxed{0}\ \boxed{2} - \boxed{4}\ \boxed{3}\ \boxed{0}\ \boxed{} = 1{,}000$
$\boxed{1}\ \boxed{}\ \boxed{1}\ \boxed{0} + 7{,}200 = \boxed{}\ \boxed{0}\ \boxed{1}\ \boxed{0}$