

Entraînement 1 Calcule : NOMBRES RELATIFS DE SIGNES POSITIFS

$$\begin{array}{lll} (+1) + (+4) = & (+5) + (+2) = & (+4) + (+2) = \\ (+6) + (+1) = & (+5) + (+3) = & (+1) + (+5) = \\ (+4) + (+3) = & (+3) + (+4) = & (+4) + (+1) = \\ (+2) + (+1) = & (+3) + (+2) = & (+4) + (+3) = \end{array}$$

Entraînement 2 Calcule : NOMBRES RELATIFS DE SIGNES NEGATIFS

$$\begin{array}{lll} (-1) + (-4) = & (-5) + (-2) = & (-4) + (-2) = \\ (-2) + (-1) = & (-5) + (-30) = & (-1) + (-15) = \\ (-4) + (-8) = & (-30) + (-40) = & (-4) + (-10) = \\ (-8) + (-1) = & (-3) + (-1) = & (-4) + (-8) = \end{array}$$

Entraînement 3 Calcule : NOMBRES RELATIFS DE SIGNES OPPOSES

$$\begin{array}{lll} (+5) + (-1) = & (-5) + (+3) = & (+4) + (-8) = \\ (+6) + (-1) = & (-5) + (+2) = & (-1) + (+6) = \\ (-4) + (+1) = & (+3) + (-4) = & (+4) + (-3) = \\ (+2) + (-1) = & (-3) + (+2) = & (-4) + (+7) = \end{array}$$

Entraînement 4 Complète à l'aide des exemples :

$$\begin{array}{lll} +1 + 4 = (+1) + (+4) = +5 & -5 - 2 = (-5) + (-2) = -7 & -4 + 9 = (-4) + (+9) = +5 \\ +7 + 1 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & -3 - 4 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & -5 + 2 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots \\ +8 + 2 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & -9 - 2 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & -5 + 8 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots \\ +5 + 7 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & -5 - 7 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & +5 - 7 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots \\ +1 + 8 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & -1 - 2 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots & +8 - 5 = (\dots\dots\dots) + (\dots\dots\dots) = \dots\dots\dots \end{array}$$

Entraînement 5 Calcule :

$$\begin{array}{llll} +6 + 2 = +8 & +3 + 10 = & +5 + 2 = & +3 + 1 = \\ -6 - 2 = & -3 - 9 = & -5 - 10 = & -6 - 1 = \\ -6 + 2 = & -3 + 8 = & -5 + 10 = & -8 + 1 = \\ +6 - 10 = & +3 - 9 = & +5 - 10 = & +7 - 1 = \end{array}$$

Mêmes signes donc addition **des valeurs**

$(+4) + (+1) = (+5)$

$(+5) + (+3) = (+8)$

$(-4) + (-1) = (-5)$

$(-2) + (-7) = (-9)$

Signes opposés donc soustraction **des valeurs,**
On garde le signe est celui qui a la plus grande distance à zéros.

$(+4) + (-1) = (+3)$

$(+5) + (-8) = (-3)$

$(-4) + (+1) = (-3)$

$(-2) + (+7) = (+5)$

