



5^e - Révisions relatifs

Exercice 1

Calculer :

$(+9) + (+5) = \underline{\hspace{2cm}}$	$(-9) + (-5) = \underline{\hspace{2cm}}$	$(+9) + (-5) = \underline{\hspace{2cm}}$	$(-3) + (+12) = \underline{\hspace{2cm}}$
$(+12) + (+10) = \underline{\hspace{2cm}}$	$(-12) + (-10) = \underline{\hspace{2cm}}$	$(-12) + (+10) = \underline{\hspace{2cm}}$	$(+6) + (+5) = \underline{\hspace{2cm}}$
$(+9) + (+9) = \underline{\hspace{2cm}}$	$(-9) + (-9) = \underline{\hspace{2cm}}$	$(-9) + (+9) = \underline{\hspace{2cm}}$	$(+6) + (-8) = \underline{\hspace{2cm}}$
$(+15) + (+21) = \underline{\hspace{2cm}}$	$(-15) + (-21) = \underline{\hspace{2cm}}$	$(+15) + (-21) = \underline{\hspace{2cm}}$	$(-6) + (-2) = \underline{\hspace{2cm}}$
$(+16) + (+17) = \underline{\hspace{2cm}}$	$(-16) + (-17) = \underline{\hspace{2cm}}$	$(-16) + (+17) = \underline{\hspace{2cm}}$	$(+13) + (-3) = \underline{\hspace{2cm}}$
$(+4,8) + (+3,6) = \underline{\hspace{2cm}}$	$(-4,8) + (-3,6) = \underline{\hspace{2cm}}$	$(-4,8) + (+3,6) = \underline{\hspace{2cm}}$	$(+8,2) + (-6,1) = \underline{\hspace{2cm}}$
$(+2,7) + (+3,8) = \underline{\hspace{2cm}}$	$(-2,7) + (-3,8) = \underline{\hspace{2cm}}$	$(+2,7) + (-3,8) = \underline{\hspace{2cm}}$	$(-6,7) + (+3,8) = \underline{\hspace{2cm}}$
$(+4,2) + (+6,1) = \underline{\hspace{2cm}}$	$(-4,2) + (-6,1) = \underline{\hspace{2cm}}$	$(-4,2) + (+6,1) = \underline{\hspace{2cm}}$	$(-5,6) + (-2,6) = \underline{\hspace{2cm}}$
$(+5,7) + (+3,9) = \underline{\hspace{2cm}}$	$(-5,7) + (-3,9) = \underline{\hspace{2cm}}$	$(+5,7) + (-3,9) = \underline{\hspace{2cm}}$	$(+12,5) + (+6,2) = \underline{\hspace{2cm}}$
$(+2,8) + (+2,8) = \underline{\hspace{2cm}}$	$(-2,8) + (-2,8) = \underline{\hspace{2cm}}$	$(-2,8) + (+2,8) = \underline{\hspace{2cm}}$	$(-15,5) + (+5,5) = \underline{\hspace{2cm}}$

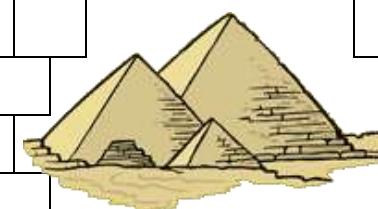
Exercice 2

Compléter les pyramides additions suivantes :

+3	-2	-5	+4	+9



-8		5		-15
-20		17		



-3,6	-7,9	2,9	6,5	-8,8

Exercice 3

Calculer :

$(+9) + \underline{\hspace{2cm}} = (+5)$	$(-9) + \underline{\hspace{2cm}} = (-5)$	$(+9) + \underline{\hspace{2cm}} = (-5)$	$\underline{\hspace{2cm}} + (+12) = (-3)$
$(+12) + \underline{\hspace{2cm}} = (+10)$	$(-12) + \underline{\hspace{2cm}} = (-10)$	$(-12) + \underline{\hspace{2cm}} = (+10)$	$\underline{\hspace{2cm}} + (+5) = (+6)$
$(+16) + \underline{\hspace{2cm}} = (+17)$	$(-16) + \underline{\hspace{2cm}} = (-17)$	$(-16) + \underline{\hspace{2cm}} = (+17)$	$\underline{\hspace{2cm}} + (-3) = (+13)$
$(+4,8) + \underline{\hspace{2cm}} = (+3,6)$	$(-4,8) + \underline{\hspace{2cm}} = (-3,6)$	$(-4,8) + \underline{\hspace{2cm}} = (+3,6)$	$\underline{\hspace{2cm}} + (-6,1) = (+8,2)$
$(+2,7) + \underline{\hspace{2cm}} = (+3,8)$	$(-2,7) + \underline{\hspace{2cm}} = (-3,8)$	$(+2,7) + \underline{\hspace{2cm}} = (-3,8)$	$\underline{\hspace{2cm}} + (+3,8) = (-6,7)$



5^e - Révisions relatifs - Correction

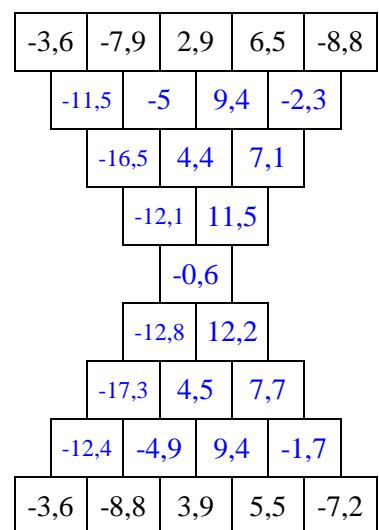
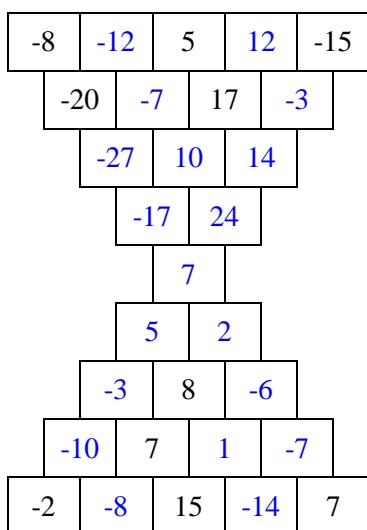
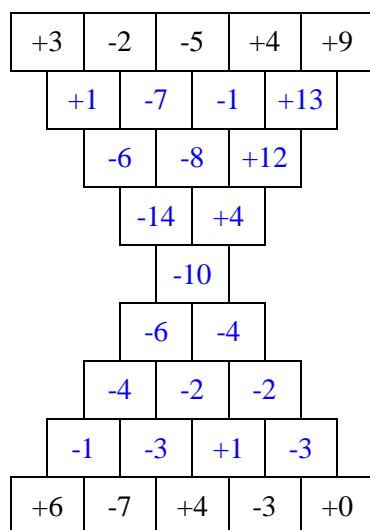
Exercice 1

Calculer :

$(+9) + (+5) = +14$	$(-9) + (-5) = -14$	$(+9) + (-5) = +4$	$(-3) + (+12) = +9$
$(+12) + (+10) = +22$	$(-12) + (-10) = -22$	$(-12) + (+10) = -2$	$(+6) + (+5) = +11$
$(+9) + (+9) = +18$	$(-9) + (-9) = -18$	$(-9) + (+9) = 0$	$(+6) + (-8) = -2$
$(+15) + (+21) = +36$	$(-15) + (-21) = -36$	$(+15) + (-21) = -6$	$(-6) + (-2) = -8$
$(+16) + (+17) = +33$	$(-16) + (-17) = -33$	$(-16) + (+17) = +1$	$(+13) + (-3) = +10$
$(+4,8) + (+3,6) = +8,4$	$(-4,8) + (-3,6) = -8,4$	$(-4,8) + (+3,6) = -1,2$	$(+8,2) + (-6,1) = +2,1$
$(+2,7) + (+3,8) = +6,5$	$(-2,7) + (-3,8) = -6,5$	$(+2,7) + (-3,8) = -1,1$	$(-6,7) + (+3,8) = -2,9$
$(+4,2) + (+6,1) = +10,3$	$(-4,2) + (-6,1) = -10,3$	$(-4,2) + (+6,1) = +1,9$	$(-5,6) + (-2,6) = -8,2$
$(+5,7) + (+3,9) = +9,6$	$(-5,7) + (-3,9) = -9,6$	$(+5,7) + (-3,9) = +1,8$	$(+12,5) + (+6,2) = 18,7$
$(+2,8) + (+2,8) = +5,6$	$(-2,8) + (-2,8) = -5,6$	$(-2,8) + (+2,8) = 0$	$(-15,5) + (+5,5) = -10$

Exercice 2

Compléter les pyramides additions suivantes :



Exercice 3

$(+9) + (-4) = (+5)$	$(-9) + (+4) = (-5)$	$(+9) + (-14) = (-5)$	$(-15) + (+12) = (-3)$
$(+12) + (-2) = (+10)$	$(-12) + (+2) = (-10)$	$(-12) + (+22) = (+10)$	$(+1) + (+5) = (+6)$
$(+16) + (+1) = (+17)$	$(-16) + (-1) = (-17)$	$(-16) + (+33) = (+17)$	$(+16) + (-3) = (+13)$
$(+4,8) + (-0,8) = (+3,6)$	$(-4,8) + (+0,8) = (-3,6)$	$(-4,8) + (+8,4) = (+3,6)$	$(+14,3) + (-6,1) = (+8,2)$
$(+2,7) + (+1,1) = (+3,8)$	$(-2,7) + (-1,1) = (-3,8)$	$(+2,7) + (-6,5) = (-3,8)$	$(-10,5) + (+3,8) = (-6,7)$