

Nom: Corrigé
 Classe: _____

+	-6	+5	-3	-4	+2	+6	
-7	-13	-2	-10	-11	-5	-1	-42
-4	-10	+1	-7	-8	-2	+2	-24
+2	-4	+7	-11	-2	+4	+8	+12
+5	-1	+10	+2	+1	+7	+11	+30
+9	+3	+14	+6	+5	+11	+15	+54
-5	-11	0	-8	-9	-3	+1	-30
	-36	+30	-18	-24	+12	+36	0

+	-7	+2	-3	+5	+9	-5	-8	+9	-3	+4	-6	0	+7	+1	-1
-9	-16	-7	-12	-4	0	-14	-17	0	-12	-5	-15	-9	-2	-8	-10
-6	-13	-4	-9	-1	+3	-11	-14	+3	-9	-2	-12	-6	+1	-5	-7
+4	-3	+6	+1	+9	+13	-1	-4	+13	+1	+8	-2	+4	+11	+5	+3
-8	-15	-6	-11	-8	+1	-13	-16	+1	-11	-4	-14	-8	-1	-7	-9
+3	-4	+5	0	+8	+12	-2	-5	+12	0	+7	-3	+3	+10	+4	+2
+5	-2	+7	+2	+10	+14	0	-3	+14	+2	+9	-1	+5	+12	+6	+4
0	-7	+2	-3	+5	+9	-5	-8	+9	-3	+4	-6	0	+7	+1	-1
-3	-10	-1	-6	+2	+6	-8	-11	+6	-6	+1	-9	-3	+4	-2	-4
-7	-14	-5	-10	-2	+2	-12	-15	+2	-10	-3	-13	-7	0	-6	-8
-1	-8	+1	-4	+4	+8	-6	-9	+8	-4	+3	-7	-1	+6	0	-2

31. $(+3)^2 + (-3)^2 = +18$

32. $(+2)^3 + (-2)^3 = 0$

33. $\frac{(+7) + (+9) + (+8)}{(+5) + (+2) + (+5)} = +2$

34. $\frac{(+3) \times [(+15) + (-3)]}{(+6) \times [(+11) + (-8)]} = +2$

35. $\frac{(+5) \times (-4) + (-4)}{(-3) \times (+3) + (+3)} = +4$

36. $\frac{(+12) \times [(-7) + (-5)]}{(+64) + [(-7) + (+5)]} = 4 \frac{1}{2} \text{ ou } 4,5$

37. $\frac{(+14) + (+6) - (+9) \times (+2)}{[(+15) - (+6)] - (+6)} = \frac{2}{3}$

38. $\frac{(+63) + (+7) \times (-7)}{(+21) + (-3) \times (+3)} = 3$