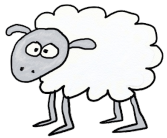


# ÉQUATION

correction



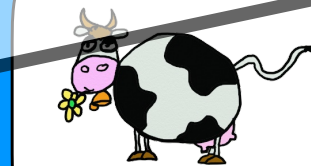
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NIVEAU 1

NIVEAU 2

NIVEAU 3

NIVEAU 4

NIVEAU 5

NIVEAU 6

NIVEAU 7

NIVEAU 8

32 équations illustrées à photocopier ou à projeter  
8 niveaux de difficulté

ÉQUATION

NIVEAU 1

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 30$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 20$$

$$\text{Sheep} + \text{Snake} + \text{Parrot} = 18$$

 = 10	 = 5	 = 3
---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------

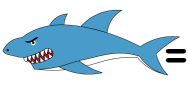


ÉQUATION

NIVEAU 1

$$\text{Shark} + \text{Shark} + \text{Shark} = 15$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 17$$

$$\text{Shark} + \text{Octopus} + \text{Fish} = 18$$

 = 5	 = 6	 = 7
-----------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 1

$$\text{Cow} + \text{Cow} + \text{Cow} = 21$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 17$$

$$\text{Cow} + \text{Rabbit} + \text{Snail} = 13$$

 = 7	 = 5	 = 1
----------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------


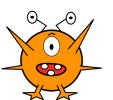

ÉQUATION

NIVEAU 1

$$\text{Green Monster} + \text{Green Monster} + \text{Green Monster} = 18$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Orange Monster} = 12$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Red Monster} = 19$$

 = 6	 = 3	 = 10
-------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------

ÉQUATION

NIVEAU 2

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 60$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 26$$

$$\text{Sheep} + \text{Snake} + \text{Parrot} = 25$$

 = 20	 = 3	 = 2
---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------

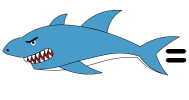


ÉQUATION

NIVEAU 2

$$\text{Shark} + \text{Shark} + \text{Shark} = 90$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 100$$

$$\text{Shark} + \text{Octopus} + \text{Fish} = 135$$

 = 30	 = 35	 = 70
------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 2

$$\text{Cow} + \text{Cow} + \text{Cow} = 45$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 55$$

$$\text{Cow} + \text{Rabbit} + \text{Snail} = 65$$

 = 15	 = 20	 = 30
-----------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------


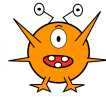

ÉQUATION

NIVEAU 2

$$\text{Green Monster} + \text{Green Monster} + \text{Green Monster} = 36$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Orange Monster} = 52$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Red Monster} = 42$$

 = 12	 = 20	 = 10
--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 3

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 39$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 41$$

$$\text{Sheep} + \text{Snake} + \text{Parrot} = 36$$

 = 13	 = 14	 = 9
---------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------

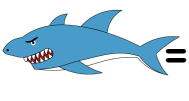


ÉQUATION

NIVEAU 3

$$\text{Shark} + \text{Shark} + \text{Shark} = 42$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 32$$

$$\text{Shark} + \text{Octopus} + \text{Fish} = 31$$

 = 14	 = 9	 = 8
------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 3

$$\text{Cow} + \text{Cow} + \text{Cow} = 48$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 46$$

$$\text{Cow} + \text{Rabbit} + \text{Snail} = 43$$

 = 16	 = 15	 = 12
-----------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------


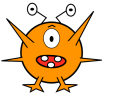

ÉQUATION

NIVEAU 3

$$\text{Monster 1} + \text{Monster 1} + \text{Monster 1} = 75$$

$$\text{Monster 1} + \text{Monster 2} + \text{Monster 2} = 55$$

$$\text{Monster 1} + \text{Monster 2} + \text{Monster 3} = 49$$

 = 25	 = 15	 = 9
--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------


ÉQUATION

NIVEAU 4

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 63$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 39$$

$$\text{Sheep} + \text{Snake} - \text{Parrot} = 19$$

 = 21	 = 9	 = 11
---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------

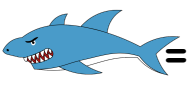


ÉQUATION

NIVEAU 4

$$\text{Shark} + \text{Shark} + \text{Shark} = 180$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 140$$

$$\text{Shark} + \text{Octopus} - \text{Fish} = 30$$

 = 60	 = 40	 = 70
------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 4

$$\text{Cow} + \text{Cow} + \text{Cow} = 54$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 174$$

$$\text{Cow} + \text{Rabbit} - \text{Snail} = 82$$

 = 18	 = 78	 = 14
-----------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------


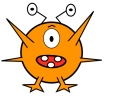

ÉQUATION

NIVEAU 4

$$\text{Green Monster} + \text{Green Monster} + \text{Green Monster} = 99$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Orange Monster} = 65$$

$$\text{Green Monster} + \text{Orange Monster} - \text{Red Monster} = 0$$

 = 33	 = 16	 = 49
--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 5

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 270$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 180$$

$$\text{Sheep} + \text{Snake} + \text{Parrot} = 200$$

 = 90	 = 45	 = 65
---------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------

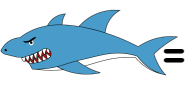


ÉQUATION

NIVEAU 5

$$\text{Shark} + \text{Shark} + \text{Shark} = 360$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 340$$

$$\text{Shark} + \text{Octopus} + \text{Fish} = 277$$

 = 120	 = 110	 = 47
-------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 5

$$\text{Cow} + \text{Cow} + \text{Cow} = 420$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 230$$

$$\text{Cow} + \text{Rabbit} + \text{Snail} = 300$$

 = 140	 = 45	 = 115
------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------


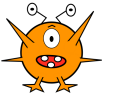

ÉQUATION

NIVEAU 5

$$\text{Green Monster} + \text{Green Monster} + \text{Green Monster} = 480$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Orange Monster} = 320$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Red Monster} = 320$$

 = 160	 = 80	 = 80
---------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 6

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 510$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 460$$

$$\text{Sheep} + \text{Snake} + \text{Parrot} = 400$$

 = 170	 = 145	 = 85
----------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------

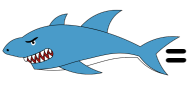


ÉQUATION

NIVEAU 6

$$\text{Shark} + \text{Shark} + \text{Shark} = 696$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 420$$

$$\text{Shark} + \text{Octopus} + \text{Fish} = 398$$

 = 232	 = 94	 = 72
-------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 6

$$\text{Cow} + \text{Cow} + \text{Cow} = 264$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 182$$

$$\text{Cow} + \text{Rabbit} + \text{Snail} = 227$$

 = 88	 = 47	 = 92
-----------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------


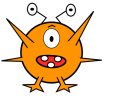

ÉQUATION

NIVEAU 6

$$\text{Monster 1} + \text{Monster 1} + \text{Monster 1} = 219$$

$$\text{Monster 1} + \text{Monster 2} + \text{Monster 2} = 187$$

$$\text{Monster 1} + \text{Monster 2} + \text{Monster 3} = 217$$

 = 73	 = 57	 = 87
--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------

ÉQUATION

NIVEAU 7

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 297$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 277$$

$$\text{Sheep} + \text{Snake} - \text{Parrot} = 59$$

 = 99	 = 89	 = 129
---------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------

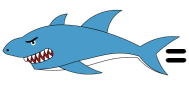


ÉQUATION

NIVEAU 7

$$\text{Shark} + \text{Shark} + \text{Shark} = 339$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 231$$

$$\text{Shark} + \text{Octopus} - \text{Fish} = 127$$

 = 113	 = 59	 = 45
-------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------




ÉQUATION

NIVEAU 7

$$\text{Cow} + \text{Cow} + \text{Cow} = 336$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 310$$

$$\text{Cow} + \text{Rabbit} - \text{Snail} = 12$$

 = 112	 = 99	 = 199
------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------


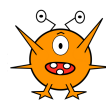

ÉQUATION

NIVEAU 7

$$\text{Green Monster} + \text{Green Monster} + \text{Green Monster} = 345$$

$$\text{Green Monster} + \text{Orange Monster} + \text{Orange Monster} = 249$$

$$\text{Green Monster} + \text{Orange Monster} - \text{Red Monster} = 103$$

 = 115	 = 67	 = 79
---------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------



ÉQUATION

NIVEAU 8

$$\text{Sheep} + \text{Sheep} + \text{Sheep} = 468$$

$$\text{Sheep} + \text{Snake} + \text{Snake} = 402$$

$$\text{Sheep} - \text{Snake} + \text{Parrot} = 212$$

$$\text{Sheep} = 156$$

$$\text{Snake} = 123$$

$$\text{Parrot} = 179$$

ÉQUATION

NIVEAU 8

$$\text{Shark} + \text{Shark} + \text{Shark} = 537$$

$$\text{Shark} + \text{Octopus} + \text{Octopus} = 405$$

$$\text{Shark} - \text{Octopus} + \text{Fish} = 199$$

$$\text{Shark} = 179$$

$$\text{Octopus} = 113$$

$$\text{Fish} = 133$$

ÉQUATION

NIVEAU 8

$$\text{Cow} + \text{Cow} + \text{Cow} = 552$$

$$\text{Cow} + \text{Rabbit} + \text{Rabbit} = 510$$

$$\text{Cow} - \text{Rabbit} + \text{Snail} = 395$$

$$\text{Cow} = 184$$

$$\text{Rabbit} = 163$$

$$\text{Snail} = 374$$

ÉQUATION

NIVEAU 8

$$\text{Monster 1} + \text{Monster 1} + \text{Monster 1} = 462$$

$$\text{Monster 1} + \text{Monster 2} + \text{Monster 2} = 430$$

$$\text{Monster 1} - \text{Monster 2} + \text{Monster 3} = 268$$

$$\text{Monster 1} = 154$$

$$\text{Monster 2} = 138$$

$$\text{Monster 3} = 252$$