

Análise semântica das observações Físico-Química (7.º ano)																											
Unidades de sentido por sujeito e por docente																											
Sujeitos		Suj. A					Totais	Suj. B					Totais	Suj. C					Totais	Suj. D					Totais	Totais	
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5			
Cat.	Subcat.																										
1.	1.1.	0	0	0	3	2	5	3	1	10	2	12	28	3	2	0	2	0	7	0	0	2	1	0	3	43	
	1.2.	1	1	0	0	0	2	1	3	2	1	1	8	1	1	0	1	0	3	1	1	0	1	0	3	16	
	1.3.	0	0	0	0	0	0	0	0	3	0	2	5	0	0	1	0	0	1	0	0	0	0	0	0	6	
	1.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	total	1	1	0	3	2	7	4	4	15	3	15	41	4	3	1	3	0	11	1	1	2	2	0	6	65	
2.	2.1.	1	0	0	2	0	3	4	1	16	4	16	41	5	1	3	3	0	12	1	1	1	1	0	4	60	
	2.2.	1	0	0	0	1	2	1	2	2	2	0	7	1	0	0	1	0	2	1	0	0	0	0	1	12	
	2.3.	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
	2.4.	0	0	0	0	0	0	0	1	3	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	5	
	total	2	0	0	2	1	5	6	4	21	6	17	54	6	1	3	4	0	14	2	1	1	1	0	5	78	
3.	3.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.3.	0	0	0	0	0	0	1	3	3	2	4	13	1	1	0	1	0	3	0	0	0	0	0	0	16	
	3.4.	0	0	5	0	2	7	1	3	9	2	5	20	0	0	3	1	0	4	0	0	0	0	0	0	31	
	total	0	0	5	0	2	7	2	6	12	4	9	33	1	1	3	2	1	8	0	0	0	0	0	0	48	
4.	4.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1		
	4.2.	1	0	1	0	3	5	1	0	3	1	3	8	1	0	2	0	2	5	1	0	1	0	2	4	22	
	4.3.	0	0	1	0	1	2	0	1	1	0	0	2	0	0	1	0	0	1	0	0	1	0	0	1	6	
	4.4.	0	0	1	0	0	1	0	0	4	1	1	6	0	0	1	0	0	1	0	0	1	0	0	1	9	
	total	1	0	3	0	4	8	1	1	8	2	4	16	1	0	4	0	2	7	1	0	3	1	2	7	38	
5.	5.1.	0	1	0	3	2	6	0	3	3	4	3	13	0	1	1	5	1	8	0	1	0	4	1	6	33	
	5.2.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
	5.3.	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
	5.4.	0	0	0	1	0	1	2	3	4	1	10	20	1	2	2	1	0	6	0	1	0	2	0	3	30	
	total	0	1	0	4	2	7	2	6	8	6	13	35	1	3	3	6	1	14	0	2	0	6	1	9	65	
6.	6.1.	0	6	3	5	4	18	0	5	3	5	3	16	0	5	3	5	4	17	0	5	4	6	6	21	72	
	6.2.	0	0	2	1	1	4	0	0	1	1	1	3	0	0	2	1	2	5	0	1	1	1	1	4	16	
	6.3.	0	8	5	5	5	23	0	7	4	6	5	22	0	6	4	5	5	20	0	6	7	6	3	22	87	
	6.4.	0	6	2	3	3	14	0	5	0	3	4	12	0	5	1	3	3	12	0	6	2	3	3	14	52	
	total	0	20	12	14	13	59	0	17	8	15	13	53	0	16	10	14	14	54	0	18	14	16	13	61	227	

Análise semântica das observações Matemática (7.º ano)																										
Unidades de sentido por sujeito e por docente																										
Sujeitos		Suj. A					Totais	Suj. B					Totais	Suj. C					Totais	Suj. D					Totais	Totais
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		
Cat.	Subcat.																									
1.	1.1.	0	3	1	1	6	11	0	5	7	0	0	12	0	5	1	2	1	9	0	0	1	0	1	2	34
	1.2.	0	0	0	1	1	2	0	0	0	0	0	0	0	1	1	1	0	3	0	0	0	0	0	0	5
	1.3.	0	1	0	0	1	2	0	1	1	0	1	3	0	1	0	0	0	1	0	0	0	0	0	0	6
	1.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	total	0	4	1	2	8	15	0	6	8	0	1	15	0	7	2	3	1	13	0	0	1	0	1	2	45
2.	2.1.	0	2	1	0	3	6	0	5	17	2	0	24	0	2	1	3	0	6	0	0	0	0	0	0	36
	2.2.	0	0	0	0	1	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	3
	2.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	2.4.	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	
	total	0	2	1	1	4	8	0	5	18	3	0	26	0	2	2	3	0	7	0	0	0	0	0	0	41
3.	3.1.	0	0	0	0	2	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.3.	0	3	0	1	3	7	0	4	2	5	1	12	1	2	1	2	3	9	1	0	1	2	0	4	32
	3.4.	0	8	2	1	7	18	2	9	6	3	2	22	1	4	5	0	0	10	0	2	0	0	0	2	52
	total	0	11	2	2	12	27	2	14	8	8	3	35	2	6	6	2	3	19	1	2	1	2	0	6	87
4.	4.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4.2.	0	3	0	1	1	5	0	1	1	0	0	2	0	3	1	0	0	4	0	1	1	0	0	2	13
	4.3.	0	0	0	0	1	1	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3	
	4.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	total	0	3	0	1	2	6	0	1	3	0	0	4	0	3	1	0	0	4	0	1	1	0	0	2	16
5.	5.1.	0	1	0	0	1	2	0	1	3	0	0	4	0	1	0	0	0	1	0	0	0	0	1	1	8
	5.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5.4.	0	3	2	1	2	8	0	6	7	2	0	15	0	4	2	0	1	7	0	0	0	0	0	0	30
	total	0	4	2	1	3	10	0	7	10	2	0	19	0	5	2	0	1	8	0	0	0	0	1	1	38
6.	6.1.	0	5	7	1	1	14	0	3	7	2	1	13	0	3	7	1	5	16	0	3	7	1	1	12	55
	6.2.	0	0	3	4	2	9	0	0	1	2	2	5	0	0	3	1	2	6	0	0	2	2	1	5	25
	6.3.	0	8	3	1	1	13	0	6	3	2	1	12	0	7	3	3	7	20	0	7	3	1	2	13	58
	6.4.	0	1	2	0	1	4	0	1	2	0	0	3	0	1	2	0	3	6	0	1	2	0	0	3	16
	total	0	14	15	6	5	40	0	10	13	6	4	33	0	11	15	5	17	48	0	11	14	4	4	33	154

Análise semântica das observações Português (7.º ano)

Unidades de sentido por sujeito e por docente

Sujeitos		Suj. A					Totais	Suj. B					Totais	Suj. C					Totais	Suj. D					Totais	Totais	
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5			
Cat.	Subcat.																										
1.	1.1.	2	0	1	1	1	5	2	1	1	5	0	9	2	2	3	1	4	12	2	0	2	0	0	4	30	
	1.2.	1	0	0	0	1	2	1	2	0	3	1	7	1	1	5	0	1	8	1	1	0	0	0	2	19	
	1.3.	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	
	1.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
total		3	1	1	1	2	8	3	3	1	8	1	16	3	3	9	1	5	21	3	1	2	0	0	6	51	
2.	2.1.	0	0	0	2	0	2	2	11	2	10	1	26	0	0	12	1	0	13	0	1	1	0	0	2	43	
	2.2.	1	0	0	2	0	3	1	1	1	6	1	10	1	0	4	0	0	5	0	0	0	0	0	0	18	
	2.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	2.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
total		1	0	0	4	0	5	3	12	3	16	2	36	1	0	16	1	0	18	0	1	1	0	0	2	61	
3.	3.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.3.	0	0	0	0	0	0	0	6	0	5	1	12	0	1	2	0	0	3	0	0	0	0	0	5	20	
	3.4.	2	0	1	0	0	3	2	1	3	7	2	13	2	4	4	0	0	10	2	0	1	2	0	10	36	
total		2	0	1	0	0	3	2	7	3	12	3	25	2	5	6	0	0	13	2	0	1	2	0	5	46	
4.	4.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4.2.	1	0	0	0	0	1	1	1	0	5	1	8	1	2	8	3	0	14	1	3	1	1	0	6	29	
	4.3.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2	
	4.4.	0	0	0	0	0	0	0	2	0	1	1	4	0	0	1	0	0	1	0	0	0	0	0	0	5	
total		1	0	0	0	0	1	1	3	0	7	2	13	1	2	9	3	0	15	1	3	1	2	0	7	36	
5.	5.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5.4.	0	0	1	0	1	2	0	4	2	2	0	8	0	2	1	0	2	5	0	1	0	1	0	2	17	
total		0	0	1	0	1	2	0	4	2	2	0	8	0	2	1	0	2	5	0	1	0	1	0	2	17	
6.	6.1.	1	3	2	7	3	16	1	6	2	8	3	20	1	3	8	7	7	26	1	3	2	7	3	16	78	
	6.2.	1	1	2	1	2	7	2	7	2	7	5	23	1	1	6	3	4	15	1	2	2	2	3	10	55	
	6.3.	1	5	2	5	3	16	1	6	3	11	3	24	1	4	4	7	4	20	1	5	4	6	4	20	80	
	6.4.	0	3	2	2	1	8	0	5	2	3	3	13	0	3	2	4	2	11	0	4	4	2	1	11	43	
total		3	12	8	15	9	47	4	24	9	29	14	80	3	11	20	21	17	72	3	14	12	17	11	57	256	

*Análise semântica das observações TIC (7.º ano)*

Unidades de sentido por sujeito e por docente

Sujeitos		Suj. A					Totais	Suj. B					Totais	Suj. C					Totais	Suj. D					Totais	Totais
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		
Cat.	Subcat.																									
1.	1.1.	0	5	0	0	0	5	2	0	0	2	0	4	1	8	0	5	2	16	0	5	1	0	0	6	31
	1.2.	0	0	0	0	0	0	0	0	0	0	0	1	3	0	3	1	8	0	0	0	0	0	0	8	
	1.3.	0	0	0	0	0	0	0	0	0	1	1	0	1	0	1	0	2	0	0	0	0	0	0	3	
	1.4.		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
total		0	5	0	0	0	5	2	0	0	2	1	5	2	12	0	9	3	26	0	5	1	0	0	6	42
2.	2.1.	0	2	3	3	4	12	2	0	3	5	7	17	2	9	5	12	3	31	0	3	1	0	1	5	65
	2.2.	0	0	1	0	1	2	1	0	0	0	0	1	1	1	0	1	3	6	0	0	0	0	0	9	
	2.3.	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	
	2.4.	0	0	6	1	5	12	0	0	0	1	0	1	0	0	2	2	1	5	0	0	1	1	0	2	20
total		0	2	11	4	10	27	3	0	3	6	7	19	3	10	8	15	7	43	0	3	2	1	1	7	96
3.	3.1.	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	1	3	
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.3.	1	1	2	0	0	4	0	0	0	1	1	2	2	2	0	1	1	6	0	3	2	3	1	9	21
	3.4.	0	1	2	0	2	5	3	0	1	0	2	6	2	5	2	5	2	16	0	1	1	0	1	3	30
total		1	2	4	0	2	9	3	0	1	1	5	10	4	7	2	6	3	22	0	4	3	3	3	13	54
4.	4.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4.2.	0	0	4	1	3	8	0	0	0	2	3	5	0	1	0	3	4	8	0	1	0	0	3	4	25
	4.3.	0	0	3	0	1	4	0	0	1	0	0	1	0	0	1	2	0	3	0	0	1	0	1	2	10
	4.4.	0	2	3	0	2	7	1	1	2	0	1	5	2	3	2	1	1	9	1	1	1	0	1	4	25
total		0	2	10	1	6	19	1	1	3	2	4	11	2	4	3	6	5	20	1	2	2	0	5	10	60
5.	5.1.	0	2	2	0	3	7	0	1	1	0	4	6	2	3	2	0	2	9	0	2	1	0	1	4	26
	5.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5	
	5.3.	0	0	2	0	1	3	0	0	0	0	1	1	0	0	1	0	2	3	0	0	0	0	1	8	
	5.4.	1	1	0	0	3	5	1	0	0	2	4	7	1	6	0	3	2	12	0	3	0	1	1	5	29
total		1	3	4	0	7	15	1	1	1	2	9	14	3	9	8	3	6	29	0	5	1	1	3	10	68
6.	6.1.	0	1	2	2	8	13	0	1	2	2	7	12	0	1	2	3	7	13	0	2	2	2	7	13	51
	6.2.	0	2	1	3	1	7	0	1	0	3	1	5	0	2	0	7	1	10	0	2	0	3	0	5	27
	6.3.	0	0	0	2	1	3	0	0	0	5	2	7	0	1	0	4	1	6	0	0	0	4	1	5	21
	6.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
total		0	3	3	7	10	23	0	2	2	10	10	24	0	4	2	14	9	29	0	4	2	9	8	23	99

Análise semântica das observações Ciências Naturais (8.º ano)

Unidades de sentido por sujeito e por docente

Sujeitos		Suj. F					Totais	Suj. G					Totais	Suj. H					Totais	Suj. I					Totais	Totais
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		
Cat.	Subcat.																									
1.	1.1.	0	0	1	0	0	1	0	2	2	1	1	6	0	3	0	2	1	6	0	1	6	1	1	9	22
	1.2.	0	0	0	0	0	0	0	0	1	3	0	4	0	0	0	0	1	1	0	1	4	2	0	7	12
	1.3.	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	1.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total		0	0	1	0	0	1	0	3	3	4	1	11	0	3	0	2	2	7	0	2	10	3	1	16	35
2.	2.1.	0	0	0	3	1	4	0	1	2	5	2	10	0	6	0	1	1	8	0	1	1	5	9	16	38
	2.2.	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	2.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.4.	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	1	1	3
total		0	0	0	4	1	5	0	2	2	5	3	12	0	6	0	1	1	8	0	1	1	5	10	17	42
3.	3.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3.3.	0	0	0	2	0	2	0	1	0	2	0	3	0	3	1	0	1	5	0	5	3	4	4	16	26
	3.4.	0	1	0	2	4	7	0	3	1	1	1	6	0	2	1	0	1	4	0	2	1	1	2	6	23
total		0	1	0	4	4	9	0	4	1	3	1	9	0	5	2	0	2	9	0	7	4	5	6	22	49
4.	4.1.	0	1	0	0	2	3	0	1	0	0	2	3	0	1	0	0	2	3	0	1	0	0	2	3	12
	4.2.	0	0	0	0	0	0	0	2	1	1	0	4	0	1	0	0	0	1	0	0	0	1	0	1	6
	4.3.	0	3	0	2	1	6	0	4	0	2	1	7	0	4	0	2	1	7	0	3	0	2	1	6	26
	4.4.	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	1	0	1	0	1	0	1	0	2	5
Total		0	4	0	3	3	10	0	7	1	4	3	15	0	6	0	3	3	12	0	5	0	4	3	12	49
5.	5.1.	0	0	0	1	0	1	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	3
	5.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
	5.3.	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	4
	5.4.	0	1	1	2	3	7	0	3	1	2	1	7	0	4	1	1	2	8	0	5	2	1	2	10	32
Total		0	1	2	3	3	9	0	4	2	2	1	9	0	6	2	1	2	11	0	5	3	1	2	11	40
6.	6.1.	2	4	2	8	5	21	2	6	2	4	6	20	2	5	2	3	4	16	2	4	3	4	4	17	74
	6.2.	0	0	1	4	2	7	0	4	2	4	3	13	0	1	2	2	2	7	0	1	1	3	6	11	38
	6.3.	0	3	10	6	9	28	0	4	16	3	9	32	0	4	15	3	10	32	0	3	11	9	16	39	131
	6.4.	1	4	1	4	1	11	1	4	1	4	1	11	1	4	1	4	1	11	1	4	1	4	1	11	44
Total		3	11	14	22	17	67	3	18	21	15	19	76	3	14	20	12	17	66	3	12	16	20	27	78	287

Análise semântica das observações Inglês (8.º ano)

Unidades de sentido por sujeito e por docente

Sujeitos		Suj. F					Totais	Suj. G					Totais	Suj. H					Totais	Suj. I					Totais	Totais	
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5			
Cat.	Subcat.																										
1.	1.1.	1	2	2	2	4	11	2	3	3	1	0	9	1	0	2	0	6	9	1	0	2	2	4	9	38	
	1.2.	0	3	0	1	3	7	0	0	0	0	0	0	0	0	0	0	8	8	0	1	0	1	5	7	22	
	1.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2	
	1.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
total		1	5	2	3	7	18	2	3	3	1	0	9	1	0	2	0	16	19	1	1	2	3	9	16	62	
2.	2.1.	0	5	0	0	1	6	1	3	3	5	0	12	0	1	0	0	3	4	0	0	0	3	4	7	29	
	2.2.	0	3	0	0	0	3	0	0	0	1	0	1	0	0	0	0	7	7	0	0	0	1	5	6	17	
	2.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	2.4.	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	3	5	0	0	0	0	0	0	6	
total		0	9	0	0	1	10	1	3	3	6	0	13	0	1	0	2	13	16	0	0	0	4	9	13	52	
3.	3.1.	0	0	0	0	0	0	0	1	0	0	1	2	0	1	0	0	0	1	0	1	0	0	0	1	4	
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.3.	0	0	0	2	0	2	0	0	0	1	0	1	0	0	1	0	0	1	0	1	1	6	7	15	19	
	3.4.	0	5	0	3	4	12	1	0	1	1	1	4	0	2	1	0	8	11	0	1	3	4	11	19	46	
total		0	5	0	5	4	14	1	1	1	2	2	7	0	3	2	0	8	13	0	3	4	10	18	35	69	
4.	4.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4.2.	0	0	0	2	0	2	0	0	0	1	0	1	0	0	0	1	5	6	0	0	0	3	3	6	15	
	4.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	2	
	4.4.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0	0	0	0	2	
total		0	0	0	2	0	2	0	0	0	2	0	2	0	1	0	1	7	9	0	0	0	3	3	6	19	
5.	5.1.	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	3	
	5.2.	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	2	3	1	0	0	0	0	1	6	
	5.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
	5.4.	0	5	2	1	5	13	0	2	5	5	2	14	0	0	3	0	16	19	0	1	5	12	14	32	78	
total		1	5	2	1	6	15	1	2	5	5	2	15	1	0	3	1	19	24	1	1	5	12	15	34	88	
6.	6.1.	0	7	3	0	2	12	0	7	3	1	2	13	0	7	4	2	3	16	0	7	4	0	4	15	56	
	6.2.	0	7	0	3	2	12	0	1	1	6	0	8	0	4	1	2	1	8	0	1	2	2	0	5	33	
	6.3.	0	2	7	4	7	20	1	2	7	2	9	21	0	3	7	2	6	18	0	1	7	2	8	18	77	
	6.4.	0	1	0	2	3	6	0	1	0	2	2	5	0	1	0	2	2	5	0	1	0	2	2	5	21	
total		0	17	10	9	14	50	1	11	11	11	13	47	0	15	12	8	12	47	0	10	13	6	14	43	187	

Análise semântica das observações Matemática (8.º ano)

Unidades de sentido por sujeito e por docente

Sujeitos		Suj. F					Totais	Suj. G					Totais	Suj. H					Totais	Suj. I					Totais	Totais
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		
Cat.	Subcat.																									
1.	1.1.	0	4	2	3	3	12	0	4	4	8	3	19	0	0	8	6	0	14	0	0	5	2	2	9	54
	1.2.	0	0	0	2	2	4	0	0	1	0	0	1	0	1	5	2	1	9	0	0	3	0	1	4	18
	1.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	2
	1.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total		0	4	2	5	5	16	0	4	5	8	3	20	0	1	14	8	2	25	0	0	8	2	3	13	74
2.	2.1.	0	2	0	4	4	10	1	3	4	4	0	12	0	2	3	2	2	9	0	7	0	0	1	8	39
	2.2.	0	0	1	0	0	1	0	2	0	0	0	2	0	0	0	2	0	2	0	0	0	0	1	1	6
	2.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total		0	2	1	4	4	11	1	5	4	4	0	14	0	2	3	4	0	9	0	7	0	0	2	9	43
3.	3.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3.3.	0	1	1	3	1	6	0	1	0	1	4	6	1	0	3	1	3	8	1	2	4	0	5	12	32
	3.4.	0	2	4	5	7	18	0	4	3	1	2	10	1	0	7	6	6	20	0	1	4	0	3	8	56
total		0	3	5	8	8	24	0	5	3	2	6	16	2	0	10	7	9	28	1	3	8	0	8	20	88
4.	4.1.	0	0	0	0	1	1	0	0	0	1	1	2	0	0	0	0	1	1	0	0	0	0	1	1	5
	4.2.	0	1	1	2	0	4	1	1	2	3	0	7	0	1	1	1	1	4	0	1	3	1	0	5	20
	4.3.	1	0	0	2	0	3	1	1	0	3	0	5	1	0	0	2	1	4	1	1	0	2	0	4	16
	4.4.	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
total		1	1	1	4	1	8	2	2	3	7	1	15	1	1	1	3	3	9	1	2	3	3	1	10	42
5.	5.1.	0	1	0	3	0	4	0	2	0	1	0	3	0	1	0	2	0	3	0	1	0	1	1	3	13
	5.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5.3.	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
	5.4.	0	2	3	4	6	15	0	3	2	4	4	13	0	1	9	6	2	18	0	4	4	1	5	14	60
total		0	3	3	7	6	19	0	5	4	5	4	18	0	2	9	8	2	21	0	5	4	2	6	17	75
6.	6.1.	0	3	3	6	2	14	0	3	4	6	2	15	0	4	3	5	2	14	0	3	3	5	2	13	56
	6.2.	2	3	3	4	0	12	3	8	4	4	0	19	3	3	2	3	3	14	2	8	3	2	1	16	61
	6.3.	2	17	6	10	2	37	2	10	6	10	1	29	2	11	6	8	6	33	2	11	6	6	1	26	125
	6.4.	0	3	1	2	4	10	0	3	1	3	4	11	0	3	1	2	4	10	0	3	1	2	4	10	41
total		4	26	13	22	8	73	5	24	15	23	5	72	5	21	12	18	15	71	4	25	13	15	8	65	281

Análise semântica das observações Português (8.º ano)

Unidades de sentido por sujeito e por docente

Sujeitos		Suj. F					Totais	Suj. G					Totais	Suj. H					Totais	Suj. I					Totais	Totais	
Aulas		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5			
Cat.	Subcat.																										
1.	1.1.	2	0	3	3	4	12	0	0	0	3	8	11	0	7	1	2	3	13	0	1	0	2	0	3	39	
	1.2.	1	1	0	0	0	2	0	0	0	0	3	3	0	15	1	2	8	26	0	0	0	1	1	2	33	
	1.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
	1.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
total		3	1	3	3	4	14	0	0	0	3	11	14	0	22	3	4	11	40	0	1	0	3	1	5	73	
2.	2.1.	1	0	2	6	1	10	0	0	0	7	1	8	0	4	1	5	1	11	0	0	1	2	0	3	32	
	2.2.	0	0	0	1	0	1	0	0	0	0	0	0	0	10	1	4	0	15	0	0	0	0	0	0	16	
	2.3.	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
	2.4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
total		1	0	2	7	1	11	0	0	0	7	1	8	0	15	2	10	1	28	0	0	1	2	0	3	50	
3.	3.1.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3.3.	1	0	4	0	0	5	0	0	1	1	1	3	0	2	1	1	1	5	1	3	0	2	1	7	20	
	3.4.	0	2	2	4	4	12	0	2	2	3	8	15	0	0	6	0	5	11	0	0	4	4	0	8	46	
total		1	2	6	4	4	17	0	2	3	4	9	18	0	2	7	1	6	16	0	3	4	6	1	15	66	
4.	4.1.	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	2	1	3	0	0	0	0	1	1	6	
	4.2.	0	0	1	2	0	3	0	0	0	0	1	1	0	1	0	0	1	2	0	0	1	0	0	1	7	
	4.3.	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	3	
	4.4.	0	0	0	2	0	2	0	0	0	2	0	2	0	0	0	2	0	2	0	0	1	2	0	3	9	
total		0	0	1	5		7	0	0	0	2	2	4	0	2	0	4	3	9	0	0	2	2	1	5	25	
5.	5.1.	0	3	2	2	0	7	0	2	2	1	0	5	0	1	3	0	0	4	0	2	3	1	0	6	22	
	5.2.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
	5.3.	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	5.4.	0	1	3	3	4	11	0	0	1	6	14	21	0	8	5	6	9	28	0	0	2	8	1	11	71	
total		0	4	5	6	4	19	0	2	3	7	14	26	0	9	9	6	9	33	0	2	5	9	1	17	95	
6.	6.1.	0	3	1	3	12	19	0	1	1	3	14	19	0	3	3	3	12	21	0	0	3	3	12	18	77	
	6.2.	3	4	1	4	1	13	1	5	1	5	4	16	1	8	2	6	4	21	1	4	1	3	2	11	61	
	6.3.	0	5	1	4	6	16	1	4	0	5	8	18	0	8	1	7	6	22	0	6	1	5	10	22	78	
	6.4.	0	3	0	1	7	11	0	3	0	2	7	12	0	5	0	2	7	14	0	3	0	2	7	12	49	
total		3	15	3	12	26	59	2	13	2	15	33	65	1	24	6	18	29	78	1	13	5	13	31	63	265	