

2016	2017
2018	5 10

2016-2017

			3011
	2004.07		16520
			277716
			Litao981@ 126.com
	0539-2179610		
300			

--	--

2-1

	2016	2017
tCO ₂		

1

3-1¹

	2016	2017

3-2

			/
		/	
		/	
			/
		/	

2

4-1²

	2016	2017

4-2

--	--	--	--

		/	/
		/	
			/
	CaO		
	CaO	/	
	MgO		
	MgO	/	
			/
		0.8843	

	2			1371906.01	2000000	
2017						
	1			1055701.69	1500000	
	2			1069755.27	2000000	

3.4.3-1

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$$E_1 = \left(\sum_i Q_i + Q_{ckd} + Q_{bpd} \right) \times \left\{ (FR_1 - FR_{10}) \times \frac{44}{56} + (FR_2 - FR_{20}) \times \frac{44}{40} \right\}$$

$$E_1 = \left(\sum_i Q_i + Q_{ckd} + Q_{bpd} \right) \times \left\{ (FR_1 - FR_{10}) \times \frac{44}{56} + (FR_2 - FR_{20}) \times \frac{44}{40} \right\}$$

3-21

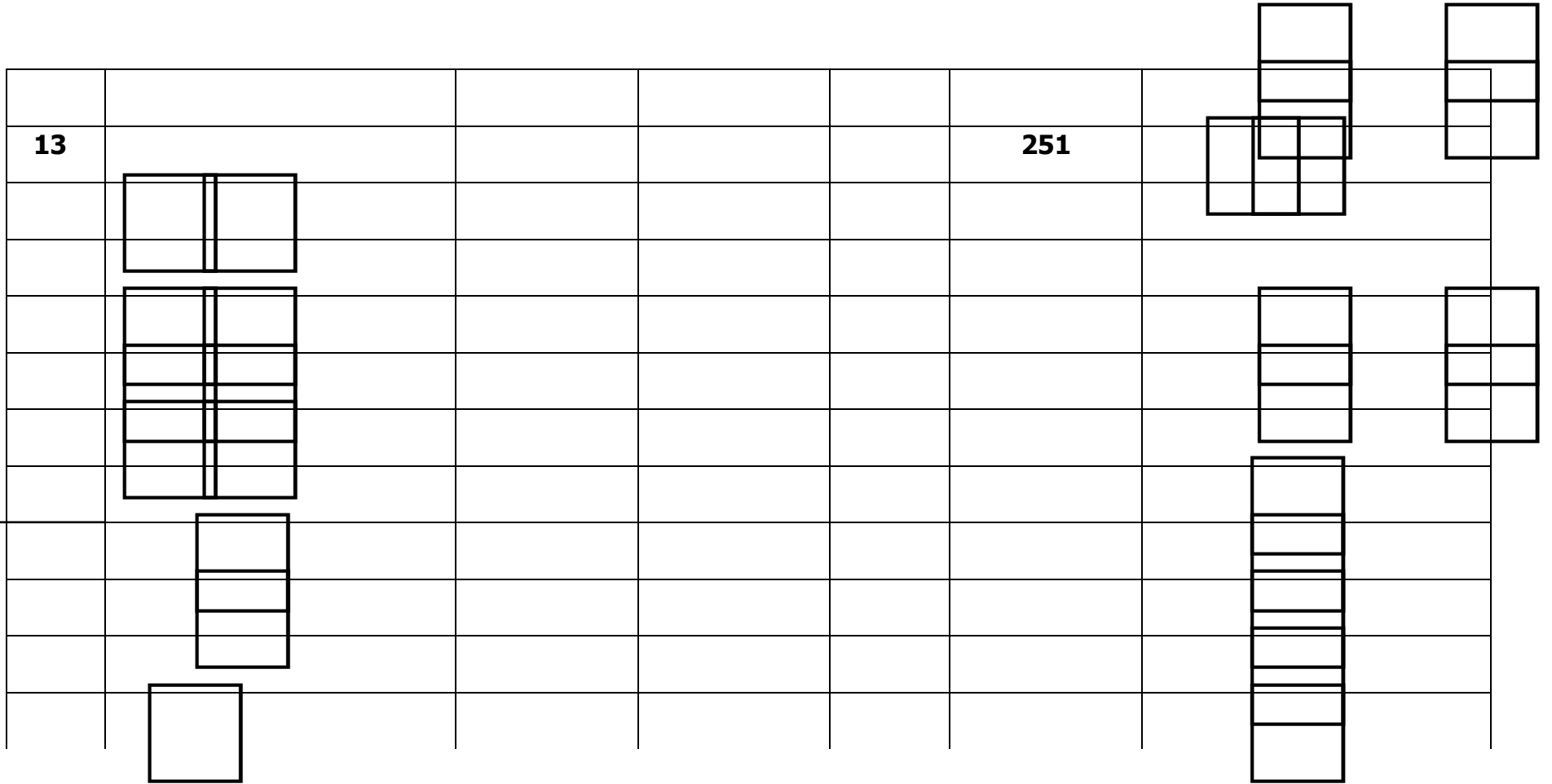
	()	(%)	CO ₂ tCO ₂

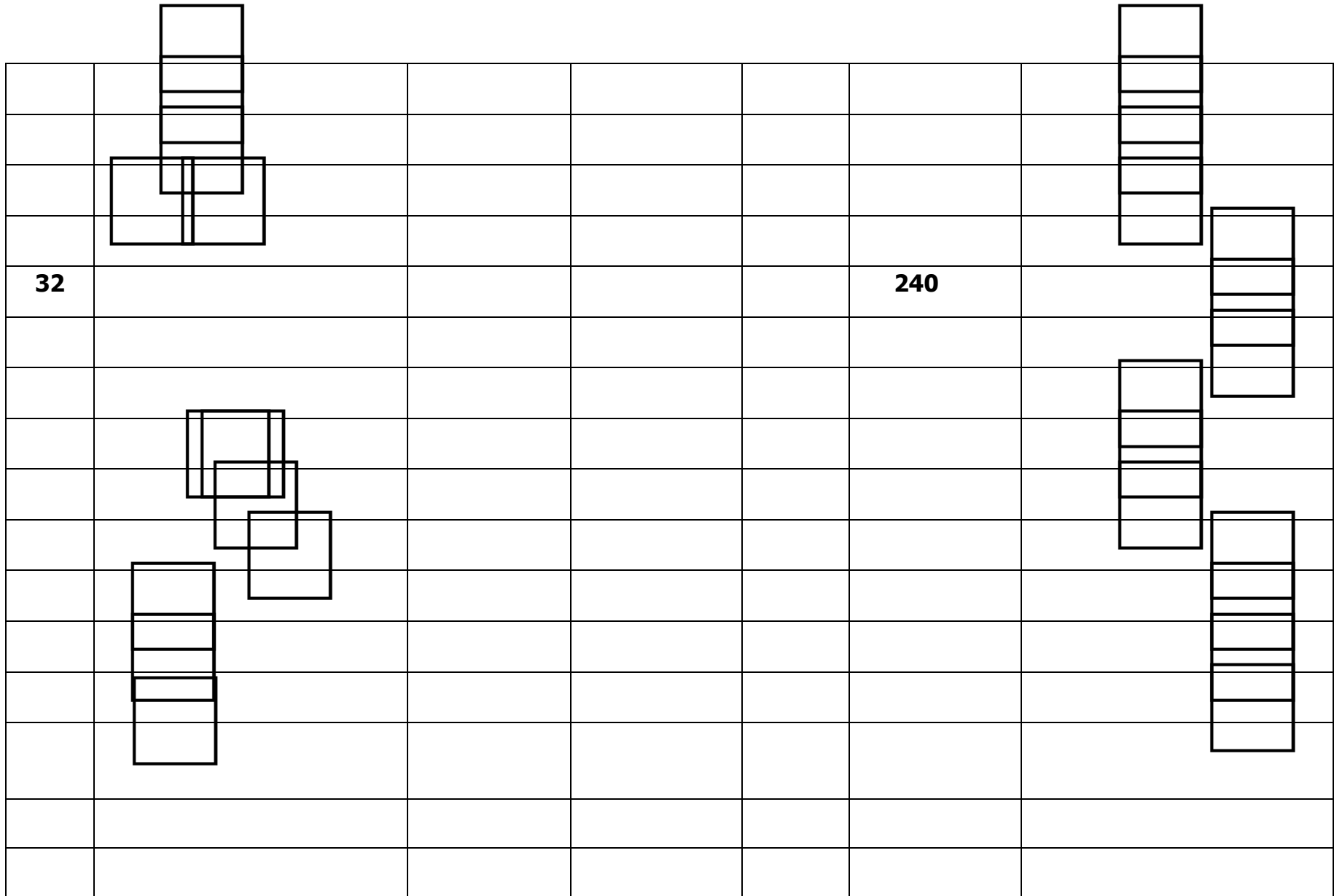
$$E_2 = Q \times FR_0 \times \frac{44}{12}$$

$$E_2 = Q \times FR_0 \times \frac{44}{12}$$

3.4.3-3

3.4.3-4





(tCO ₂)	327723	304640
(tCO ₂)	/	/
(tCO ₂)	619486	572597
(tCO ₂)	20466	17790
(tCO ₂)	52486	46020

		2016	2017		
		1150333. 02	1055701.6 9		
		146.12	130.02		
		0	0		
		1860545. 46	1617282.8 7		
		0.3	0.3	%	
		2016	2017		
		/	/	/	
	59353.40 1	52041.111	/		

*

		tC/GJ		%	
		2016	2017	2016	2017

*

		2016	2017	
	CaO	64.39	65.02	%
	CaO	0.28	0.328	%
	MgO	3.50	3.48	%
	MgO	0.342	0.387	%
		2016	2017	
		/	/	tCO ₂ /GJ
				tCO ₂ /MWh

*

*1

		2016	2017		
		973733	900068		
		327723	304640		
		144235.34	137521.7		
		77.47	44.21		
		24.135	23.537		
		42.652	42.652		
		0.02618	0.02618		
		0.0202	0.0202		

			98%	98%	
			99%	99%	
			619408	572525	
			1150333.02	1055701.69	
			64.39%	65.02%	
			3.50%	3.48%	
			0.280%	0.3280%	$= \frac{\sum Q_i \times C_{cai}}{Q_{ck}}$
			0.3420%	0.3870%	$= \frac{\sum Q_i \times C_{Mgi}}{Q_{ck}}$

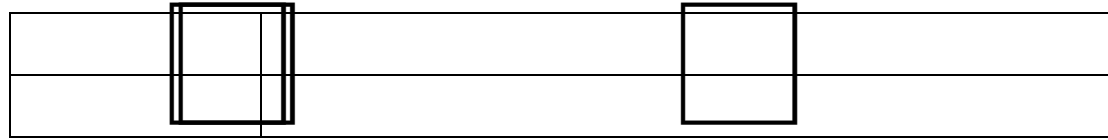
		26602	22903	
		72823.263	66061.119	
		43601.148	37536.171	
		0.00	0.00	
		0.00	4314.880	
		29222.115	24210.069	
		0.3653	0.3467	2015 0.6101tCO ₂ /MWh 0
		0.00	0.00	
		0.00	0.00	
		0.00	0.00	0 / " " 0.11tCO ₂ /GJ

		5000	5000	
		--	--	
		0	0	
		973733	900068	

1

2

3



4

