



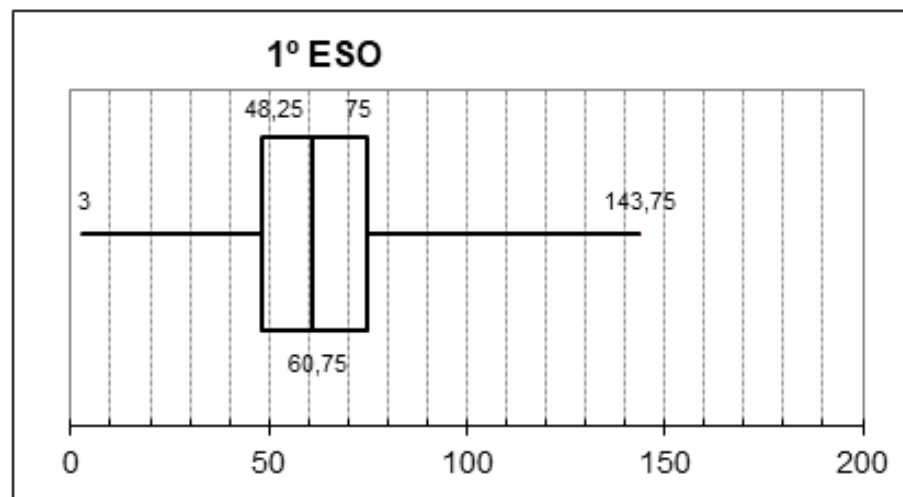
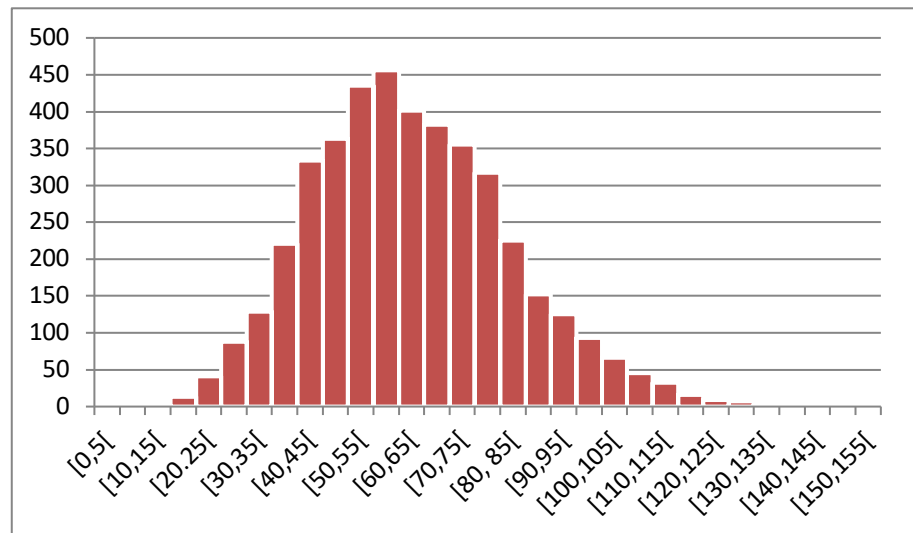
Canguro matemático 2023

1º ESO

Nota	F_i
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[40,45[334
[45,50[363
[50,55[435
[55,60[456
[60,65[401
[65,70[382
[70,75[355
[75,80[317
[80, 85[225
[85,90[	152
[90,95[	125
[95,100[	93
[100,105[	66
[105,110[	45
[110,115[	32
[115,120[	16
[120,125[	9
[125,130[	7
[130,135[	3
[135,140[	3
[140,145[	3
[145,150[	0
[150,155[	0

Alumnos	4319
Mínimo	3
Q 1	48,25
Mediana	60,75
Q 3	75
Máximo	143,75

Media 62,4088331 Desv. Típica 19,8412122





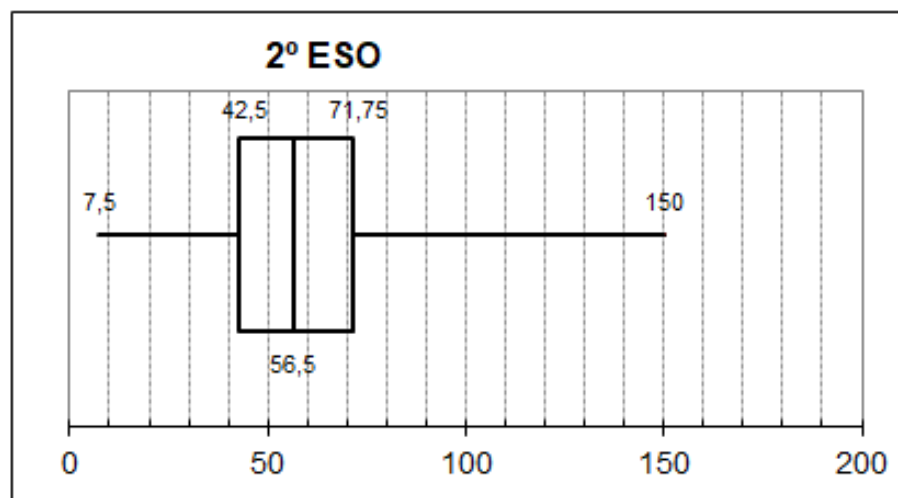
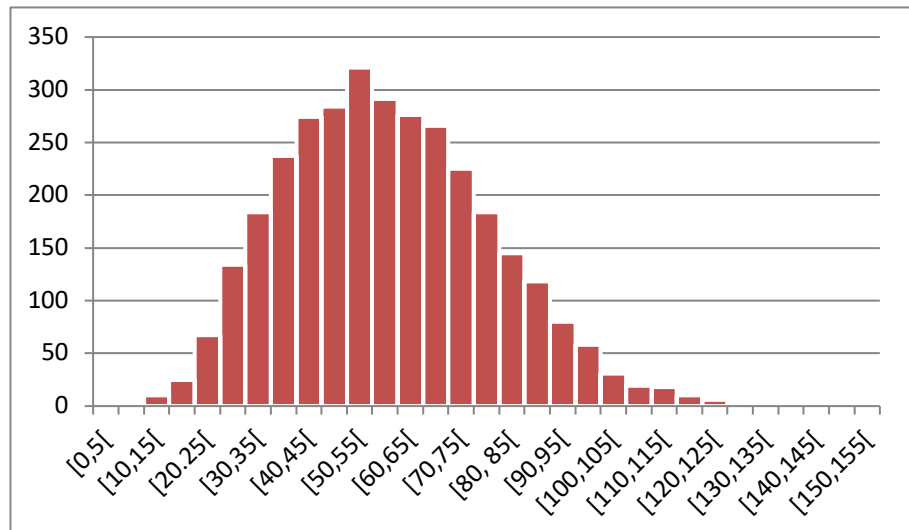
Canguro matemático 2023

2º ESO

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[25,30[134
[30,35[184
[35,40[237
[40,45[274
[45,50[284
[50,55[321
[55,60[291
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[70,75[225
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[85,90[118
[90,95[80
[95,100[58
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[120,125[6
[125,130[1
[130,135[2
[135,140[1
[140,145[1
[145,150[1
[150,155[1

Alumnos	3272
Mínimo	7,5
Q 1	42,5
Mediana	56,5
Q 3	71,75
Máximo	150

Media 58,0288081 Desv. Típica 20,5835501





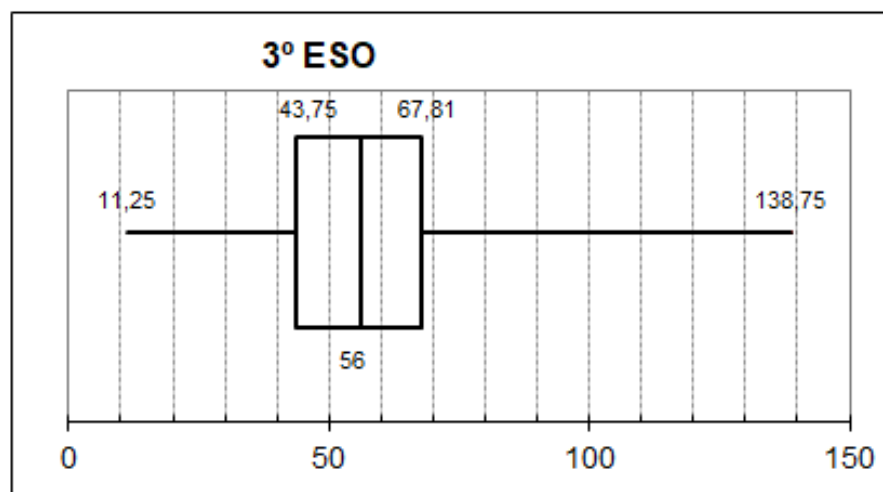
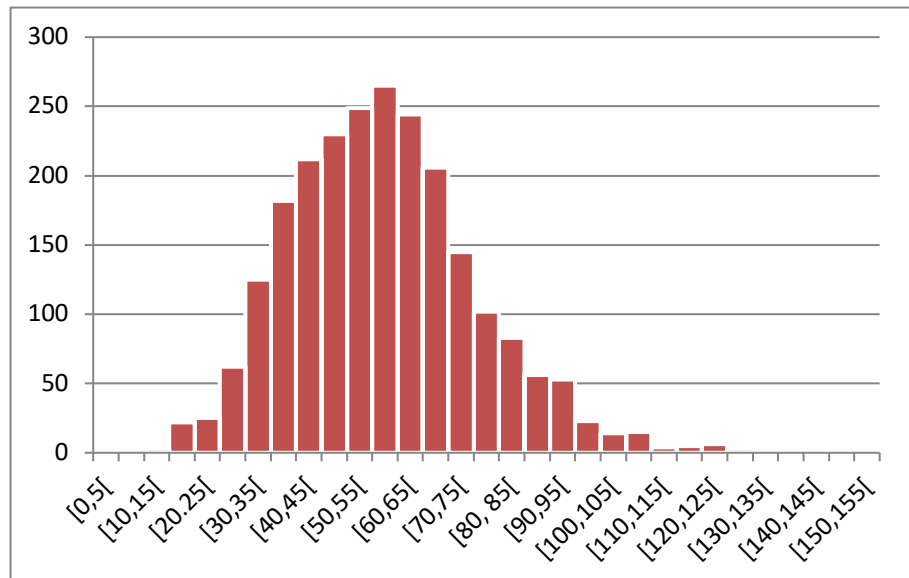
Canguro matemático 2023

3º ESO

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[55,60[265
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[100,105[14
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[110,115[4
[115,120[5
[120,125[6
[125,130[3
[130,135[0
[135,140[2
[140,145[0
[145,150[0
[150,155[0

Alumnos	3272
Mínimo	11,25
Q 1	43,75
Mediana	56
Q 3	67,8125
Máximo	138,75

Media 57,0826199 Desv. Típica 18,5865926





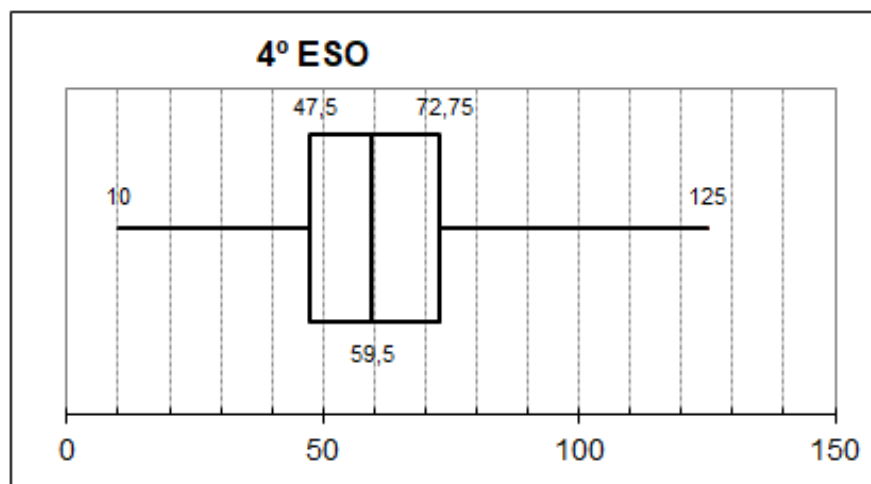
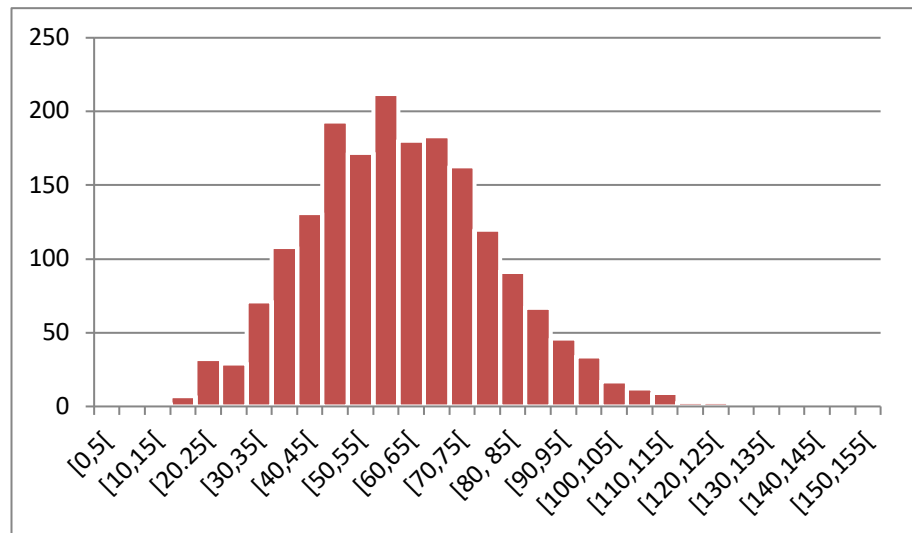
Canguro matemático 2023

4º ESO

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[40,45[131
[45,50[193
[50,55[172
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[90,95[46
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[115,120[3
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[125,130[1
[130,135[0
[135,140[0
[140,145[0
[145,150[0
[150,155[0

Alumnos	1886
Mínimo	10
Q 1	47,5
Mediana	59,5
Q 3	72,75
Máximo	125

Media 60,5282344 Desv. Típica 18,638576





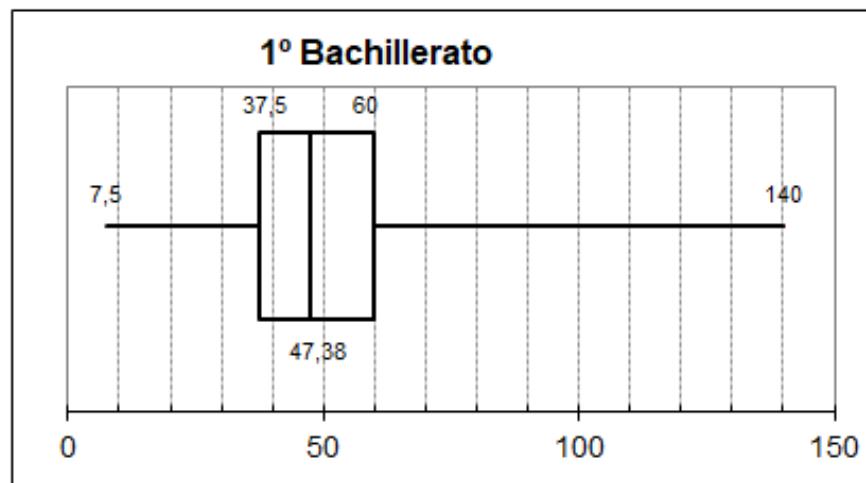
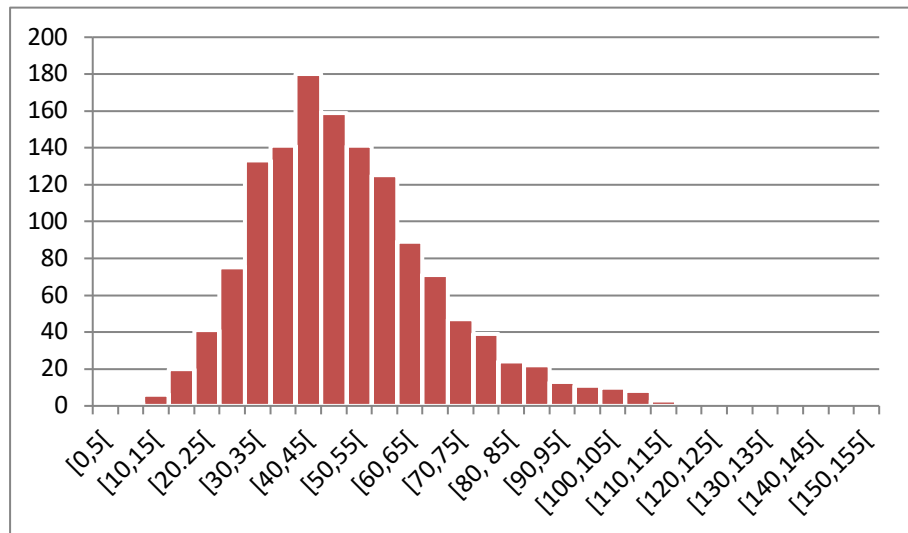
Canguro matemático 2023

1º Bachillerato

Nota	F_i
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[5,10[2
[10,15[6
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[25,30[75
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[40,45[180
[45,50[159
[50,55[141
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[60,65[89
[65,70[71
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[75,80[39
[80, 85[24
[85,90[22
[90,95[13
[95,100[11
[100,105[10
[105,110[8
[110,115[3
[115,120[1
[120,125[2
[125,130[	0
[130,135[	1
[135,140[	1
[140,145[	1
[145,150[	0
[150,155[	0

Alumnos	1366
Mínimo	7,5
Q 1	37,5
Mediana	47,375
Q3	60
Máximo	140

Media 50,135798 Desv. Típica 18,6844397





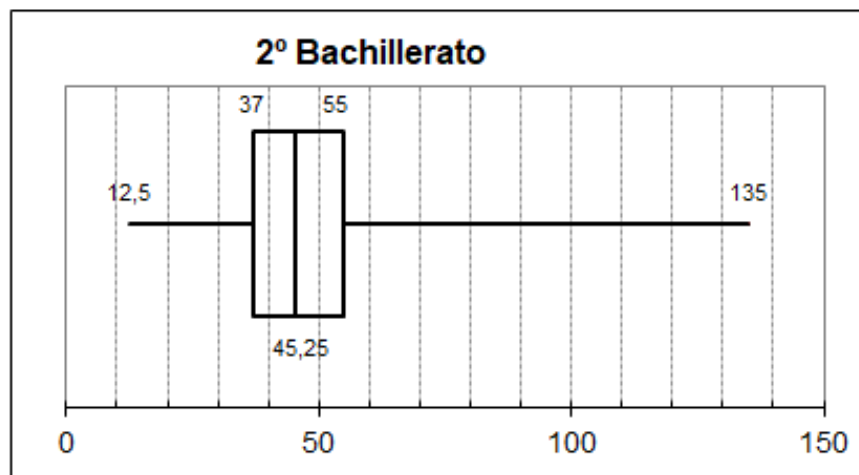
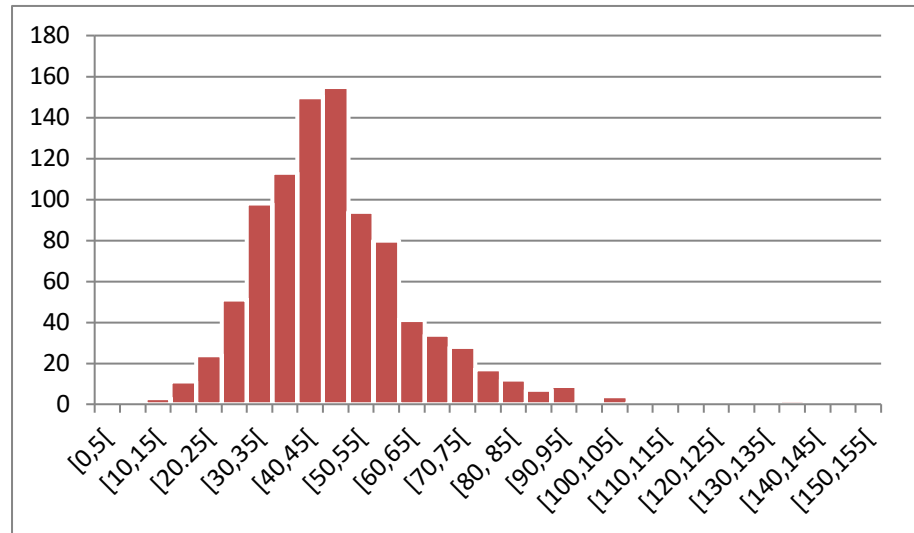
Canguro matemático 2023

2º Bachillerato

Nota	F_i
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[5,10[0
[10,15[3
[15,20[11
[20,25[24
[25,30[51
[30,35[98
[35,40[113
[40,45[150
[45,50[155
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[60,65[41
[65,70[34
[70,75[28
[75,80[17
[80, 85[12
[85,90[7
[90,95[9
[95,100[0
[100,105[4
[105,110[1
[110,115[0
[115,120[0
[120,125[0
[125,130[0
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[135,140[2
[140,145[0
[145,150[0
[150,155[0

Alumnos	935
Mínimo	12,5
Q 1	37
Mediana	45,25
Q 3	55
Máximo	135

Media 47,306417 Desv. Típica 15,7956143





Canguro matemático 2023

Comparativa

	1 ESO	2 ESO	3 ESO	4 ESO	1 BACH	2 BACH
Alumnos	4319	3272	3272	1886	1366	935
Mínimo	3	7,5	11,25	10	7,5	12,5
Q 1	48,25	42,5	43,75	47,5	37,5	37
Mediana	60,75	56,5	56	59,5	47,375	45,25
Q 3	75	71,75	67,8125	72,75	60	55
Máximo	143,75	150	138,75	125	140	135
Media	62,408833	58,028808	57,08262	60,528234	50,135798	47,306417
Desv. Típica	19,841212	20,58355	18,586593	18,638576	18,68444	15,795614

