

## Webinars calendar Secondary 5 SN

Chapter 1. Arithmetic and algebraic expressions				
Date	Acronym	Min	Titre	Pages
17-Sep	Web En.SN.5.1.4	50	Power with rational exponent - Square root of a real number	11 to 18
Chapter 2. Optimization				
24-Sep	Web En.SN.5.2.5	50	Polygon of constraints	30 to 47
1-Oct	Web En.SN.5.2.6	50	Optimisation of a situation	48 to 55
Chapter 3. Real functions				
8-Oct	Web En.SN.5.3.1	50	Function	64 to 76
15-Oct	Web En.SN.5.3.3	50	Absolute value function	85 to 99
22-Oct	Web En.SN.5.3.4	50	Square root function	100 to 112
29-Oct	Web En.SN.5.3.6	50	Greatest integer function	116 to 118
5-Nov	Web En.SN.5.3.7	50	Rational function	119 to 130
Chapter 4. Exponential and logarithmic function				
12-Nov	Web En.SN.5.4.2.A	50	Exponential function (1)	138 to 156
19-Nov	Web En.SN.5.4.2.B	50	Exponential function (2)	138 to 156
26-Nov	Web En.SN.5.4.4.A	50	Logarithmic function (1)	157 to 173
3-Dec	Web En.SN.5.4.4.B	50	Logarithmic function (2)	157 to 173
10-Dec	Web En.SN.5.4.5	50	Logarithmic calculations	174 to 183
Chapter 5. Trigonometry				
14-Jan	Web En.SN.5.5.1	50	Trigonometric ratios in the right triangle	190 to 196
21-Jan	Web En.SN.5.5.3	50	Trigonometric circle	197 to 209
28-Jan	Web En.SN.5.5.5	50	Sine function	210 to 225
4-Feb	Web En.SN.5.5.6	50	Cosine function	226 to 236
11-Feb	Web En.SN.5.5.7	50	Tangent function	237 to 242
18-Feb	Web En.SN.5.5.8	50	Trigonometric identities	243 to 257
25-Feb	Web En.SN.5.5.9	50	Trigonometric equations	248 to 249
Chapter 6. Vectors				
11-Mar	Web En.SN.5.6.1	50	Geometric vectors	268 to 275
18-Mar	Web En.SN.5.6.2	50	Operations on geometric vectors	276 to 288
25-Mar	Web En.SN.5.6.4	50	Vecteurs algébriques	293 to 301
1-Apr	Web En.SN.5.6.5	50	Scalar product	302 to 307
Chapter 7. Conics				
8-Apr	Web En.SN.5.7.2	50	Circle	323 to 329
15-Apr	Web En.SN.5.7.3	50	Ellipse	330 to 335
22-Apr	Web En.SN.5.7.4	50	Hyperbola	336 to 343
29-Apr	Web En.SN.5.7.5	50	Parabola	344 to 352
Chapter 5. Trigonometry (Plus)				
6-May	Web En.SN.5.5.10	50	Trigonometric formulas	250 to 255
13-May	Web En.SN.5.5.11	50	Inverse trigonometric functions	256 to 259
Chapter 6. Vectors (Plus)				
20-May	Web En.SN.5.6.7	50	Orthogonal projection	308 to 310
Révision				
Date	Acronym	Min	Titre	Pages
27-May	Web En.SN.5	50	Preparation for end of year exams	
3-Jun	Web En.SN.5	50	Preparation for end of year exams	
10-Jun	Web En.SN.5	50	Preparation for end of year exams	