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Administrator

19.03.07

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„ $\int_{\mu}^{\infty} \frac{1}{t^2} dt = \frac{1}{\mu}$ “ ist eine Aussage über die Fläche unter der Kurve  $y = \frac{1}{t^2}$  im ersten Quadranten. Sie ist nicht mit „ $\int_{\mu}^{\infty} \frac{1}{t^2} dt = 1$ “ gleichzusetzen, da die Fläche unendlich groß ist.

À l'instar de la plupart des autres régions, le Québec connaît une forte croissance de la population dans les dernières années. Cependant, cette croissance est moins importante que celle des autres provinces canadiennes. En effet, entre 2006 et 2011, la population du Québec a augmenté de 1,1 %, alors qu'en Ontario, elle a augmenté de 1,4 % et au Canada, de 1,6 %. La croissance de la population dans le Québec est principalement due à l'immigration et à l'accroissement naturel (naissances moins décès). La croissance de la population dans le Québec est principalement due à l'immigration et à l'accroissement naturel (naissances moins décès).



1.  $\int_{-\infty}^{\infty} e^{-x^2/2} dx = \sqrt{\pi}$   
2.  $\int_0^\infty x^2 e^{-x^2} dx = \frac{\sqrt{\pi}}{4}$   
3.  $\int_0^\infty x^4 e^{-x^2} dx = \frac{3\sqrt{\pi}}{16}$   
4.  $\int_0^\infty x^6 e^{-x^2} dx = \frac{15\sqrt{\pi}}{128}$   
5.  $\int_0^\infty x^8 e^{-x^2} dx = \frac{105\sqrt{\pi}}{512}$   
6.  $\int_0^\infty x^{10} e^{-x^2} dx = \frac{945\sqrt{\pi}}{4096}$   
7.  $\int_0^\infty x^{12} e^{-x^2} dx = \frac{8008\sqrt{\pi}}{32768}$   
8.  $\int_0^\infty x^{14} e^{-x^2} dx = \frac{72576\sqrt{\pi}}{262144}$   
9.  $\int_0^\infty x^{16} e^{-x^2} dx = \frac{645120\sqrt{\pi}}{2097152}$   
10.  $\int_0^\infty x^{18} e^{-x^2} dx = \frac{5745600\sqrt{\pi}}{16777216}$   
11.  $\int_0^\infty x^{20} e^{-x^2} dx = \frac{51033600\sqrt{\pi}}{131072000}$   
12.  $\int_0^\infty x^{22} e^{-x^2} dx = \frac{450604800\sqrt{\pi}}{1073741824}$   
13.  $\int_0^\infty x^{24} e^{-x^2} dx = \frac{4011619200\sqrt{\pi}}{9017920000}$   
14.  $\int_0^\infty x^{26} e^{-x^2} dx = \frac{35967795200\sqrt{\pi}}{80537600000}$   
15.  $\int_0^\infty x^{28} e^{-x^2} dx = \frac{32159276800\sqrt{\pi}}{727776000000}$   
16.  $\int_0^\infty x^{30} e^{-x^2} dx = \frac{28980457600\sqrt{\pi}}{665280000000}$   
17.  $\int_0^\infty x^{32} e^{-x^2} dx = \frac{26051200000\sqrt{\pi}}{609600000000}$   
18.  $\int_0^\infty x^{34} e^{-x^2} dx = \frac{23546400000\sqrt{\pi}}{559616000000}$   
19.  $\int_0^\infty x^{36} e^{-x^2} dx = \frac{21390600000\sqrt{\pi}}{512000000000}$   
20.  $\int_0^\infty x^{38} e^{-x^2} dx = \frac{19491200000\sqrt{\pi}}{473760000000}$   
21.  $\int_0^\infty x^{40} e^{-x^2} dx = \frac{17782400000\sqrt{\pi}}{442368000000}$   
22.  $\int_0^\infty x^{42} e^{-x^2} dx = \frac{16276800000\sqrt{\pi}}{414720000000}$   
23.  $\int_0^\infty x^{44} e^{-x^2} dx = \frac{15000000000\sqrt{\pi}}{389120000000}$   
24.  $\int_0^\infty x^{46} e^{-x^2} dx = \frac{13920000000\sqrt{\pi}}{365280000000}$   
25.  $\int_0^\infty x^{48} e^{-x^2} dx = \frac{12960000000\sqrt{\pi}}{343592000000}$   
26.  $\int_0^\infty x^{50} e^{-x^2} dx = \frac{12100000000\sqrt{\pi}}{323808000000}$   
27.  $\int_0^\infty x^{52} e^{-x^2} dx = \frac{11320000000\sqrt{\pi}}{305376000000}$   
28.  $\int_0^\infty x^{54} e^{-x^2} dx = \frac{10600000000\sqrt{\pi}}{288000000000}$   
29.  $\int_0^\infty x^{56} e^{-x^2} dx = \frac{9940000000\sqrt{\pi}}{272992000000}$   
30.  $\int_0^\infty x^{58} e^{-x^2} dx = \frac{9340000000\sqrt{\pi}}{259200000000}$   
31.  $\int_0^\infty x^{60} e^{-x^2} dx = \frac{8800000000\sqrt{\pi}}{247392000000}$   
32.  $\int_0^\infty x^{62} e^{-x^2} dx = \frac{8320000000\sqrt{\pi}}{237360000000}$   
33.  $\int_0^\infty x^{64} e^{-x^2} dx = \frac{7880000000\sqrt{\pi}}{228960000000}$   
34.  $\int_0^\infty x^{66} e^{-x^2} dx = \frac{7480000000\sqrt{\pi}}{222240000000}$   
35.  $\int_0^\infty x^{68} e^{-x^2} dx = \frac{7120000000\sqrt{\pi}}{216960000000}$   
36.  $\int_0^\infty x^{70} e^{-x^2} dx = \frac{6800000000\sqrt{\pi}}{212800000000}$   
37.  $\int_0^\infty x^{72} e^{-x^2} dx = \frac{6520000000\sqrt{\pi}}{209600000000}$   
38.  $\int_0^\infty x^{74} e^{-x^2} dx = \frac{6280000000\sqrt{\pi}}{207040000000}$   
39.  $\int_0^\infty x^{76} e^{-x^2} dx = \frac{6070000000\sqrt{\pi}}{205120000000}$   
40.  $\int_0^\infty x^{78} e^{-x^2} dx = \frac{5890000000\sqrt{\pi}}{203840000000}$   
41.  $\int_0^\infty x^{80} e^{-x^2} dx = \frac{5730000000\sqrt{\pi}}{202240000000}$   
42.  $\int_0^\infty x^{82} e^{-x^2} dx = \frac{5600000000\sqrt{\pi}}{201360000000}$   
43.  $\int_0^\infty x^{84} e^{-x^2} dx = \frac{5490000000\sqrt{\pi}}{200240000000}$   
44.  $\int_0^\infty x^{86} e^{-x^2} dx = \frac{5390000000\sqrt{\pi}}{199840000000}$   
45.  $\int_0^\infty x^{88} e^{-x^2} dx = \frac{5300000000\sqrt{\pi}}{199280000000}$   
46.  $\int_0^\infty x^{90} e^{-x^2} dx = \frac{5220000000\sqrt{\pi}}{198640000000}$   
47.  $\int_0^\infty x^{92} e^{-x^2} dx = \frac{5150000000\sqrt{\pi}}{198000000000}$   
48.  $\int_0^\infty x^{94} e^{-x^2} dx = \frac{5090000000\sqrt{\pi}}{197280000000}$   
49.  $\int_0^\infty x^{96} e^{-x^2} dx = \frac{5030000000\sqrt{\pi}}{196560000000}$   
50.  $\int_0^\infty x^{98} e^{-x^2} dx = \frac{4970000000\sqrt{\pi}}{195840000000}$   
51.  $\int_0^\infty x^{100} e^{-x^2} dx = \frac{4910000000\sqrt{\pi}}{195120000000}$   
52.  $\int_0^\infty x^{102} e^{-x^2} dx = \frac{4850000000\sqrt{\pi}}{194400000000}$   
53.  $\int_0^\infty x^{104} e^{-x^2} dx = \frac{4790000000\sqrt{\pi}}{193680000000}$   
54.  $\int_0^\infty x^{106} e^{-x^2} dx = \frac{4730000000\sqrt{\pi}}{193040000000}$   
55.  $\int_0^\infty x^{108} e^{-x^2} dx = \frac{4670000000\sqrt{\pi}}{192400000000}$   
56.  $\int_0^\infty x^{110} e^{-x^2} dx = \frac{4610000000\sqrt{\pi}}{191760000000}$   
57.  $\int_0^\infty x^{112} e^{-x^2} dx = \frac{4550000000\sqrt{\pi}}{191120000000}$   
58.  $\int_0^\infty x^{114} e^{-x^2} dx = \frac{4490000000\sqrt{\pi}}{190480000000}$   
59.  $\int_0^\infty x^{116} e^{-x^2} dx = \frac{4430000000\sqrt{\pi}}{189840000000}$   
60.  $\int_0^\infty x^{118} e^{-x^2} dx = \frac{4370000000\sqrt{\pi}}{189200000000}$   
61.  $\int_0^\infty x^{120} e^{-x^2} dx = \frac{4310000000\sqrt{\pi}}{188560000000}$   
62.  $\int_0^\infty x^{122} e^{-x^2} dx = \frac{4250000000\sqrt{\pi}}{187920000000}$   
63.  $\int_0^\infty x^{124} e^{-x^2} dx = \frac{4190000000\sqrt{\pi}}{187280000000}$   
64.  $\int_0^\infty x^{126} e^{-x^2} dx = \frac{4130000000\sqrt{\pi}}{186640000000}$   
65.  $\int_0^\infty x^{128} e^{-x^2} dx = \frac{4070000000\sqrt{\pi}}{186000000000}$   
66.  $\int_0^\infty x^{130} e^{-x^2} dx = \frac{4010000000\sqrt{\pi}}{185360000000}$   
67.  $\int_0^\infty x^{132} e^{-x^2} dx = \frac{3950000000\sqrt{\pi}}{184720000000}$   
68.  $\int_0^\infty x^{134} e^{-x^2} dx = \frac{3890000000\sqrt{\pi}}{184080000000}$   
69.  $\int_0^\infty x^{136} e^{-x^2} dx = \frac{3830000000\sqrt{\pi}}{183440000000}$   
70.  $\int_0^\infty x^{138} e^{-x^2} dx = \frac{3770000000\sqrt{\pi}}{182800000000}$   
71.  $\int_0^\infty x^{140} e^{-x^2} dx = \frac{3710000000\sqrt{\pi}}{182160000000}$   
72.  $\int_0^\infty x^{142} e^{-x^2} dx = \frac{3650000000\sqrt{\pi}}{181520000000}$   
73.  $\int_0^\infty x^{144} e^{-x^2} dx = \frac{3590000000\sqrt{\pi}}{180880000000}$   
74.  $\int_0^\infty x^{146} e^{-x^2} dx = \frac{3530000000\sqrt{\pi}}{180240000000}$   
75.  $\int_0^\infty x^{148} e^{-x^2} dx = \frac{3470000000\sqrt{\pi}}{179600000000}$   
76.  $\int_0^\infty x^{150} e^{-x^2} dx = \frac{3410000000\sqrt{\pi}}{178960000000}$   
77.  $\int_0^\infty x^{152} e^{-x^2} dx = \frac{3350000000\sqrt{\pi}}{178320000000}$   
78.  $\int_0^\infty x^{154} e^{-x^2} dx = \frac{3290000000\sqrt{\pi}}{177680000000}$   
79.  $\int_0^\infty x^{156} e^{-x^2} dx = \frac{3230000000\sqrt{\pi}}{177040000000}$   
80.  $\int_0^\infty x^{158} e^{-x^2} dx = \frac{3170000000\sqrt{\pi}}{176400000000}$   
81.  $\int_0^\infty x^{160} e^{-x^2} dx = \frac{3110000000\sqrt{\pi}}{175760000000}$   
82.  $\int_0^\infty x^{162} e^{-x^2} dx = \frac{3050000000\sqrt{\pi}}{175120000000}$   
83.  $\int_0^\infty x^{164} e^{-x^2} dx = \frac{2990000000\sqrt{\pi}}{174480000000}$   
84.  $\int_0^\infty x^{166} e^{-x^2} dx = \frac{2930000000\sqrt{\pi}}{173840000000}$   
85.  $\int_0^\infty x^{168} e^{-x^2} dx = \frac{2870000000\sqrt{\pi}}{173200000000}$   
86.  $\int_0^\infty x^{170} e^{-x^2} dx = \frac{2810000000\sqrt{\pi}}{172560000000}$   
87.  $\int_0^\infty x^{172} e^{-x^2} dx = \frac{2750000000\sqrt{\pi}}{171920000000}$   
88.  $\int_0^\infty x^{174} e^{-x^2} dx = \frac{2690000000\sqrt{\pi}}{171280000000}$   
89.  $\int_0^\infty x^{176} e^{-x^2} dx = \frac{2630000000\sqrt{\pi}}{170640000000}$   
90.  $\int_0^\infty x^{178} e^{-x^2} dx = \frac{2570000000\sqrt{\pi}}{169920000000}$   
91.  $\int_0^\infty x^{180} e^{-x^2} dx = \frac{2510000000\sqrt{\pi}}{169200000000}$   
92.  $\int_0^\infty x^{182} e^{-x^2} dx = \frac{2450000000\sqrt{\pi}}{168480000000}$   
93.  $\int_0^\infty x^{184} e^{-x^2} dx = \frac{2390000000\sqrt{\pi}}{167760000000}$   
94.  $\int_0^\infty x^{186} e^{-x^2} dx = \frac{2330000000\sqrt{\pi}}{167040000000}$   
95.  $\int_0^\infty x^{188} e^{-x^2} dx = \frac{2270000000\sqrt{\pi}}{166320000000}$   
96.  $\int_0^\infty x^{190} e^{-x^2} dx = \frac{2210000000\sqrt{\pi}}{165600000000}$   
97.  $\int_0^\infty x^{192} e^{-x^2} dx = \frac{2150000000\sqrt{\pi}}{164880000000}$   
98.  $\int_0^\infty x^{194} e^{-x^2} dx = \frac{2090000000\sqrt{\pi}}{164160000000}$   
99.  $\int_0^\infty x^{196} e^{-x^2} dx = \frac{2030000000\sqrt{\pi}}{163440000000}$   
100.  $\int_0^\infty x^{198} e^{-x^2} dx = \frac{1970000000\sqrt{\pi}}{162720000000}$   
101.  $\int_0^\infty x^{200} e^{-x^2} dx = \frac{1910000000\sqrt{\pi}}{162000000000}$   
102.  $\int_0^\infty x^{202} e^{-x^2} dx = \frac{1850000000\sqrt{\pi}}{161280000000}$   
103.  $\int_0^\infty x^{204} e^{-x^2} dx = \frac{1790000000\sqrt{\pi}}{160560000000}$   
104.  $\int_0^\infty x^{206} e^{-x^2} dx = \frac{1730000000\sqrt{\pi}}{159840000000}$   
105.  $\int_0^\infty x^{208} e^{-x^2} dx = \frac{1670000000\sqrt{\pi}}{159120000000}$   
106.  $\int_0^\infty x^{210} e^{-x^2} dx = \frac{1610000000\sqrt{\pi}}{158400000000}$   
107.  $\int_0^\infty x^{212} e^{-x^2} dx = \frac{1550000000\sqrt{\pi}}{157680000000}$   
108.  $\int_0^\infty x^{214} e^{-x^2} dx = \frac{1490000000\sqrt{\pi}}{157040000000}$   
109.  $\int_0^\infty x^{216} e^{-x^2} dx = \frac{1430000000\sqrt{\pi}}{156320000000}$   
110.  $\int_0^\infty x^{218} e^{-x^2} dx = \frac{1370000000\sqrt{\pi}}{155600000000}$   
111.  $\int_0^\infty x^{220} e^{-x^2} dx = \frac{1310000000\sqrt{\pi}}{154880000000}$   
112.  $\int_0^\infty x^{222} e^{-x^2} dx = \frac{1250000000\sqrt{\pi}}{154160000000}$   
113.  $\int_0^\infty x^{224} e^{-x^2} dx = \frac{1190000000\sqrt{\pi}}{153440000000}$   
114.  $\int_0^\infty x^{226} e^{-x^2} dx = \frac{1130000000\sqrt{\pi}}{152720000000}$   
115.  $\int_0^\infty x^{228} e^{-x^2} dx = \frac{1070000000\sqrt{\pi}}{152000000000}$   
116.  $\int_0^\infty x^{230} e^{-x^2} dx = \frac{1010000000\sqrt{\pi}}{151280000000}$   
117.  $\int_0^\infty x^{232} e^{-x^2} dx = \frac{950000000\sqrt{\pi}}{150560000000}$   
118.  $\int_0^\infty x^{234} e^{-x^2} dx = \frac{890000000\sqrt{\pi}}{149840000000}$   
119.  $\int_0^\infty x^{236} e^{-x^2} dx = \frac{830000000\sqrt{\pi}}{149120000000}$   
120.  $\int_0^\infty x^{238} e^{-x^2} dx = \frac{770000000\sqrt{\pi}}{148400000000}$   
121.  $\int_0^\infty x^{240} e^{-x^2} dx = \frac{710000000\sqrt{\pi}}{147680000000}$   
122.  $\int_0^\infty x^{242} e^{-x^2} dx = \frac{650000000\sqrt{\pi}}{147040000000}$   
123.  $\int_0^\infty x^{244} e^{-x^2} dx = \frac{590000000\sqrt{\pi}}{146400000000}$   
124.  $\int_0^\infty x^{246} e^{-x^2} dx = \frac{530000000\sqrt{\pi}}{145760000000}$   
125.  $\int_0^\infty x^{248} e^{-x^2} dx = \frac{470000000\sqrt{\pi}}{145120000000}$   
126.  $\int_0^\infty x^{250} e^{-x^2} dx = \frac{410000000\sqrt{\pi}}{144480000000}$   
127.  $\int_0^\infty x^{252} e^{-x^2} dx = \frac{350000000\sqrt{\pi}}{143840000000}$   
128.  $\int_0^\infty x^{254} e^{-x^2} dx = \frac{290000000\sqrt{\pi}}{143200000000}$   
129.  $\int_0^\infty x^{256} e^{-x^2} dx = \frac{230000000\sqrt{\pi}}{142560000000}$   
130.  $\int_0^\infty x^{258} e^{-x^2} dx = \frac{170000000\sqrt{\pi}}{141920000000}$   
131.  $\int_0^\infty x^{260} e^{-x^2} dx = \frac{110000000\sqrt{\pi}}{141280000000}$   
132.  $\int_0^\infty x^{262} e^{-x^2} dx = \frac{50000000\sqrt{\pi}}{140640000000}$   
133.  $\int_0^\infty x^{264} e^{-x^2} dx = \frac{10000000\sqrt{\pi}}{140000000000}$



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