



INTRODUCTION

New Outlines: A large body of research has examined the relationship between the amount of time spent on a task and performance. In general, performance increases with time, but reaches a point of diminishing returns. This phenomenon is often referred to as a "learning curve".
The following figure illustrates the relationship between time spent on a task and performance. The x-axis represents time spent (in minutes) and the y-axis represents performance (in units). The data shows that performance increases rapidly initially, but then levels off over time.

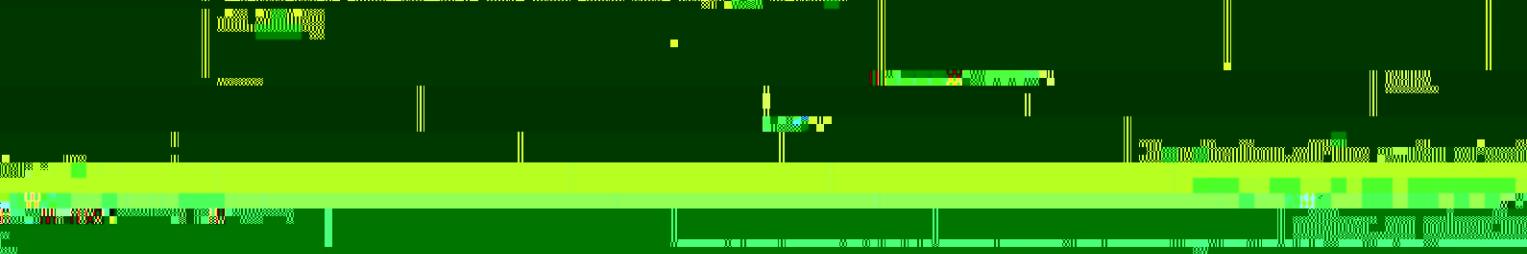

Time Spent (min)	Performance (units)
0	0
10	10
20	20
30	25
40	28
50	30
60	32
70	34
80	36
90	38
100	40
110	42
120	44
130	46
140	48
150	50
160	52
170	54
180	56
190	58
200	60
210	62
220	64
230	66
240	68
250	70
260	72
270	74
280	76
290	78
300	80
310	82
320	84
330	86
340	88
350	90
360	92
370	94
380	96
390	98
400	100

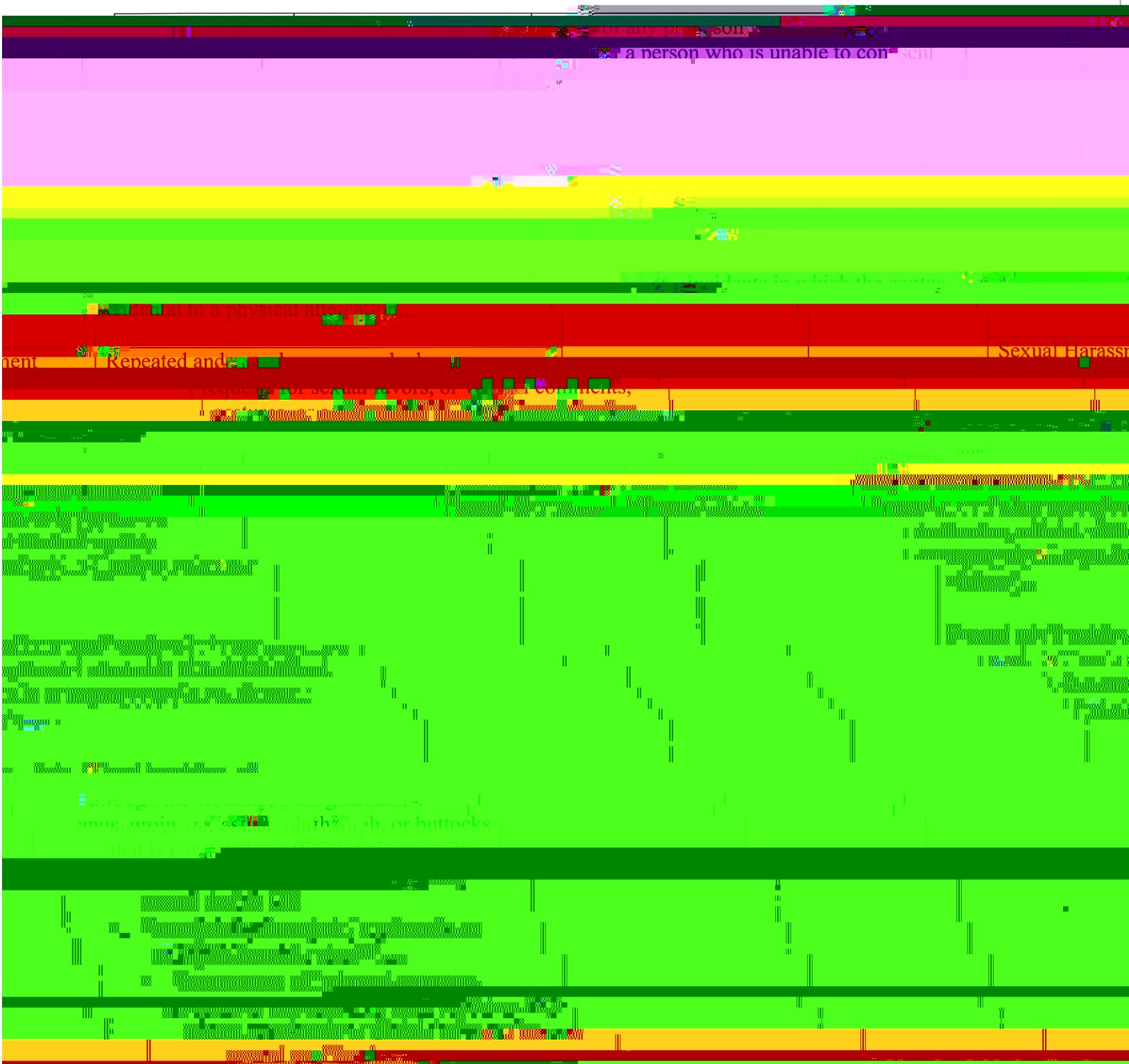
• The relationship between time spent and performance is often described as a learning curve.

• The initial rate of improvement is often higher than the subsequent rate.

OR

• Consider the following graph illustrating the relationship between time spent on a task and performance.





There were 104 or one PIA allegation in 2022. The breakdown of PIAs is as follows:

Type of PIA	Count
PIA 1	71
PIA 2	23
PIA 3	10
PIA 4	10
PIA 5	0
PIA 6	0
PIA 7	0
PIA 8	0
PIA 9	0
PIA 10	0
PIA 11	0
PIA 12	0
PIA 13	0
PIA 14	0
PIA 15	0
PIA 16	0
PIA 17	0
PIA 18	0
PIA 19	0
PIA 20	0
PIA 21	0
PIA 22	0
PIA 23	0
PIA 24	0
PIA 25	0
PIA 26	0
PIA 27	0
PIA 28	0
PIA 29	0
PIA 30	0
PIA 31	0
PIA 32	0
PIA 33	0
PIA 34	0
PIA 35	0
PIA 36	0
PIA 37	0
PIA 38	0
PIA 39	0
PIA 40	0
PIA 41	0
PIA 42	0
PIA 43	0
PIA 44	0
PIA 45	0
PIA 46	0
PIA 47	0
PIA 48	0
PIA 49	0
PIA 50	0
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PIA 82	0
PIA 83	0
PIA 84	0
PIA 85	0
PIA 86	0
PIA 87	0
PIA 88	0
PIA 89	0
PIA 90	0
PIA 91	0
PIA 92	0
PIA 93	0
PIA 94	0
PIA 95	0
PIA 96	0
PIA 97	0
PIA 98	0
PIA 99	0
PIA 100	0
PIA 101	0
PIA 102	0
PIA 103	0
PIA 104	0



