

Измерение вязкости смеси

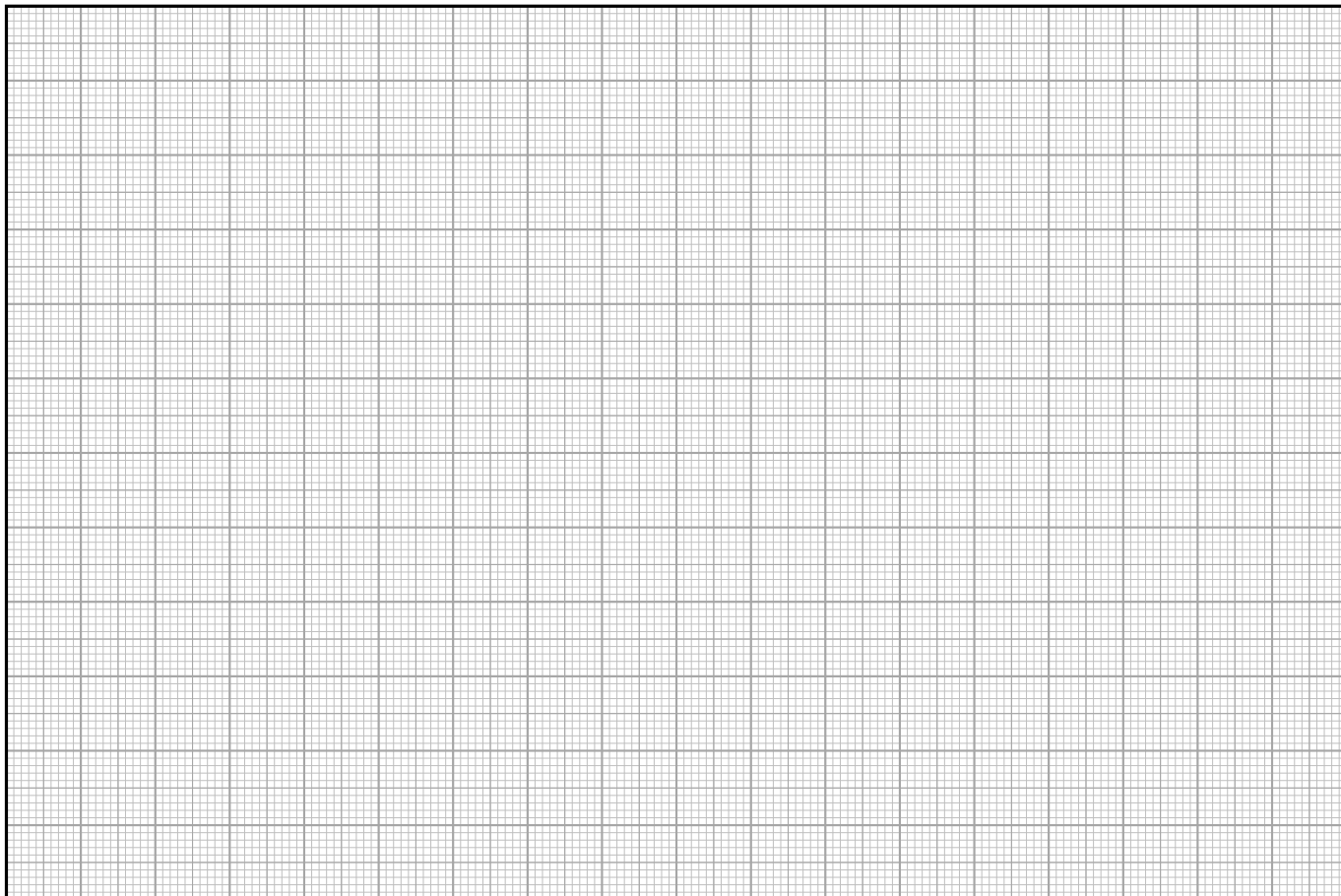
A1

$n_w =$

A2

$T_g, \text{ K}$	$\eta, \text{ Па} \cdot \text{ с}$						
195.2	0.9060						
194.8	0.8390						
194.6	0.7670						
193.9	0.6550						
193.1	0.5580						
191.8	0.4790						
190.8	0.3730						
188.6	0.2020						
183.4	0.0674						
173.0	0.0278						
170.0	0.0134						
154.6	0.0026						
149.3	0.0017						
143.8	0.0012						
140.3	0.0009						

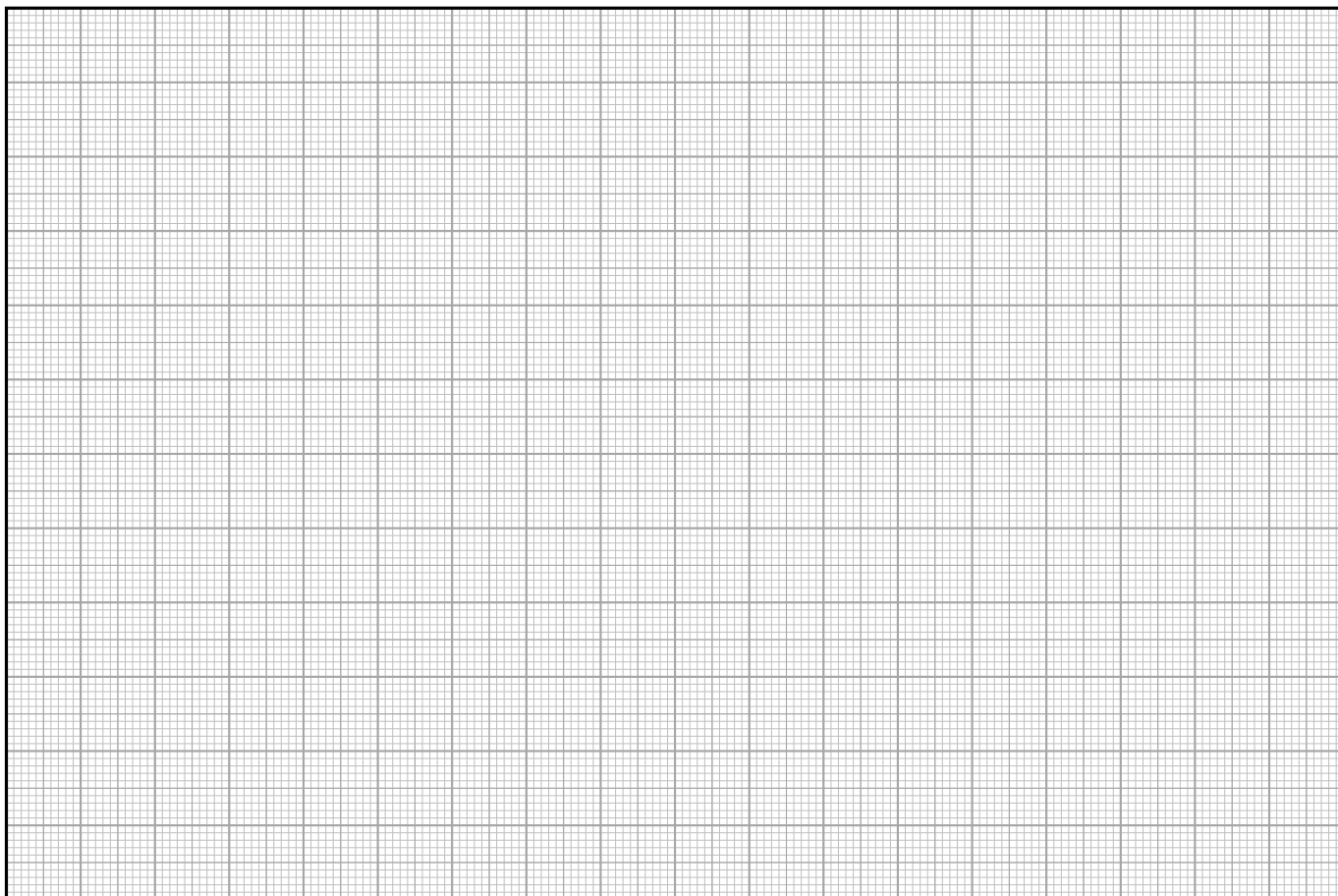
A3



$\xi =$

$k =$

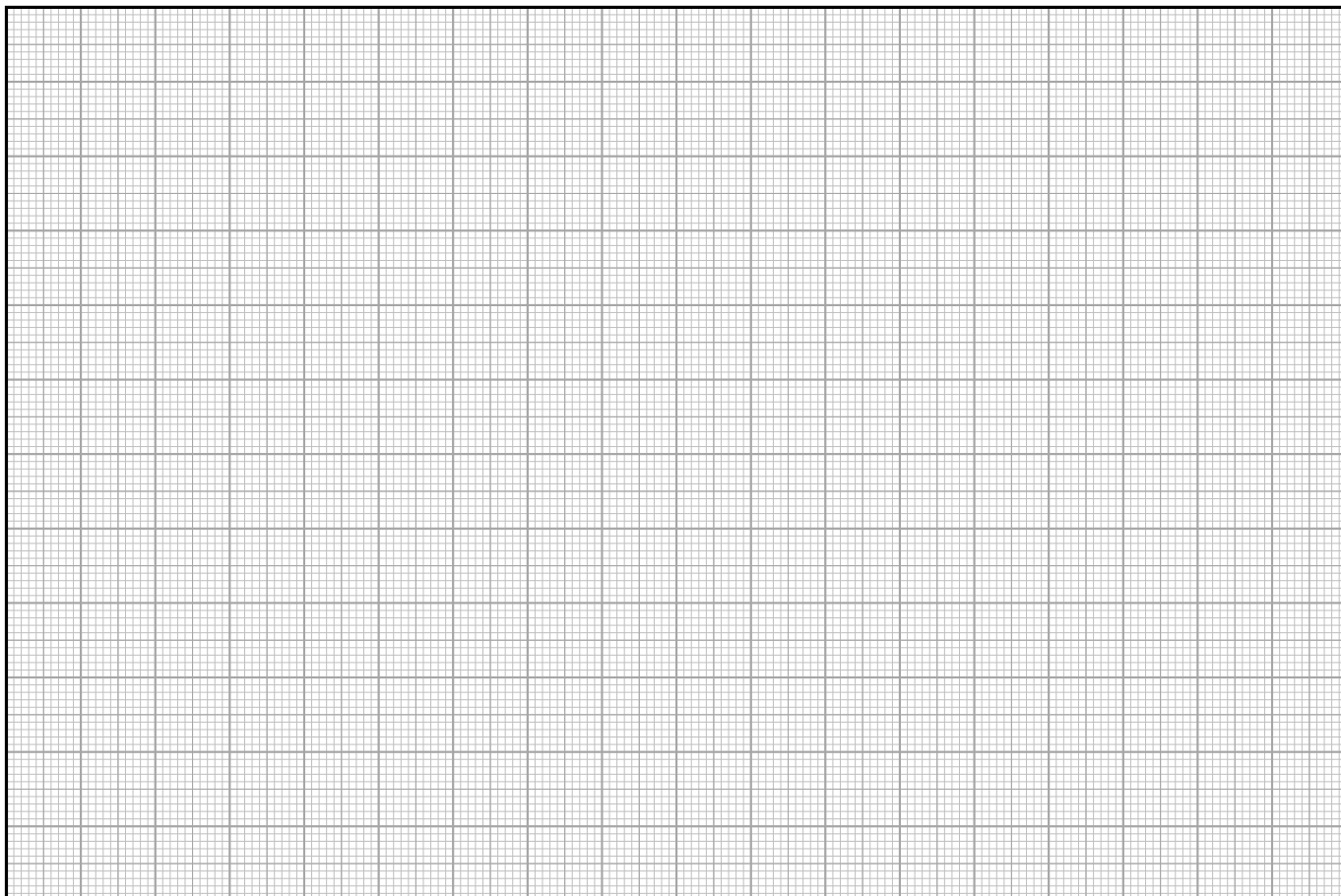
A4



$a =$

$b =$

A5



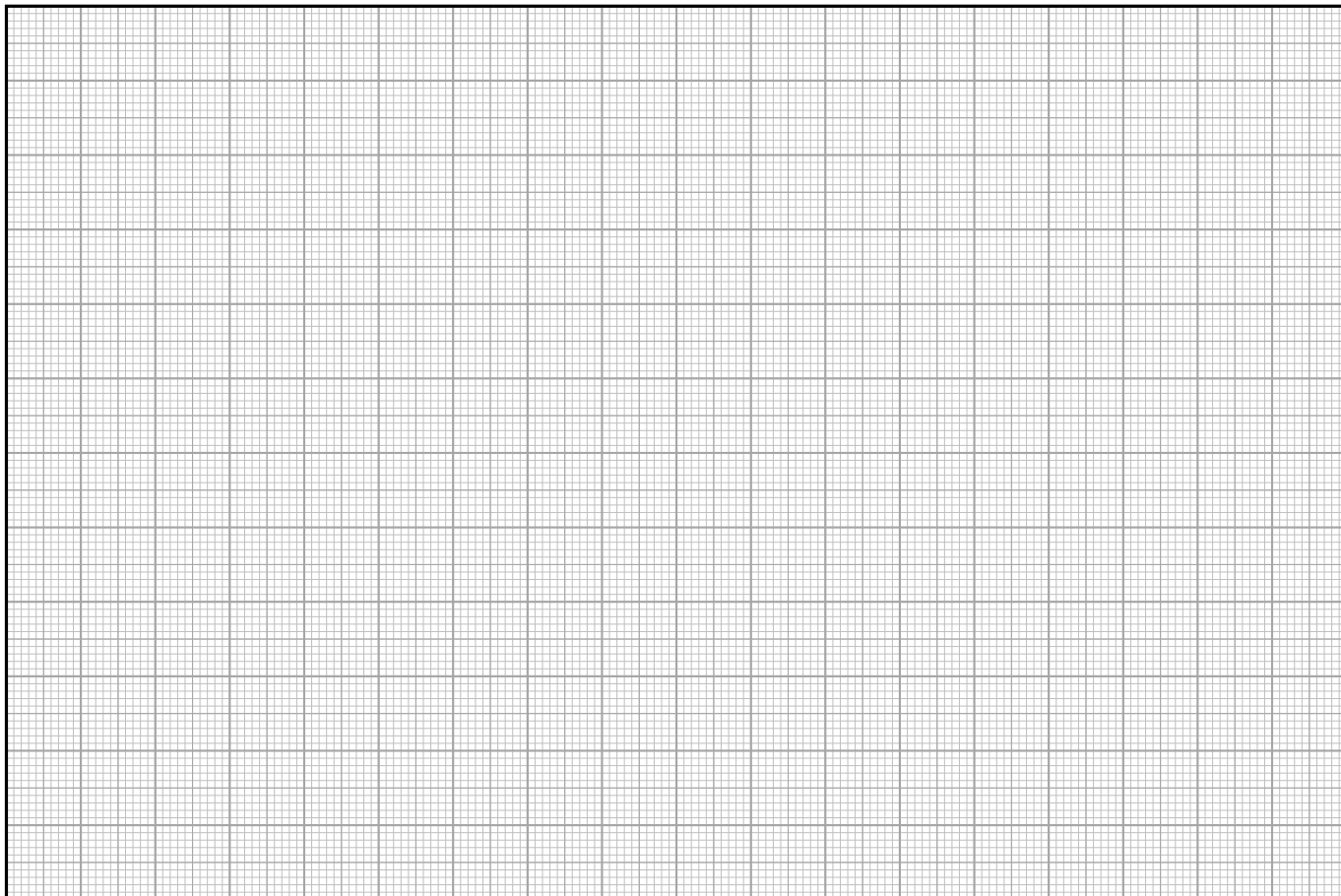
Диапазон применимости: $n_w \in$

B1

$T_g =$

B2

$T, ^\circ\text{C}$	$\eta, \text{Па} \cdot \text{с}$						
1	0.0201						
4	0.0173						
11	0.0128						
15	0.0104						
35	0.0046						
44	0.0034						
50	0.0031						
56	0.0026						
60	0.0022						
67	0.002						
71	0.0017						
76	0.00145						
85	0.0013						
90	0.0011						
96	0.001						
100	0.0009						

B2

$D =$

$T_0 =$

C1

$\eta_n =$

C2

$\eta_t =$

C3

Результаты **сходятся** / **расходятся** (нужное подчеркнуть)
Если расходятся, то потому что...

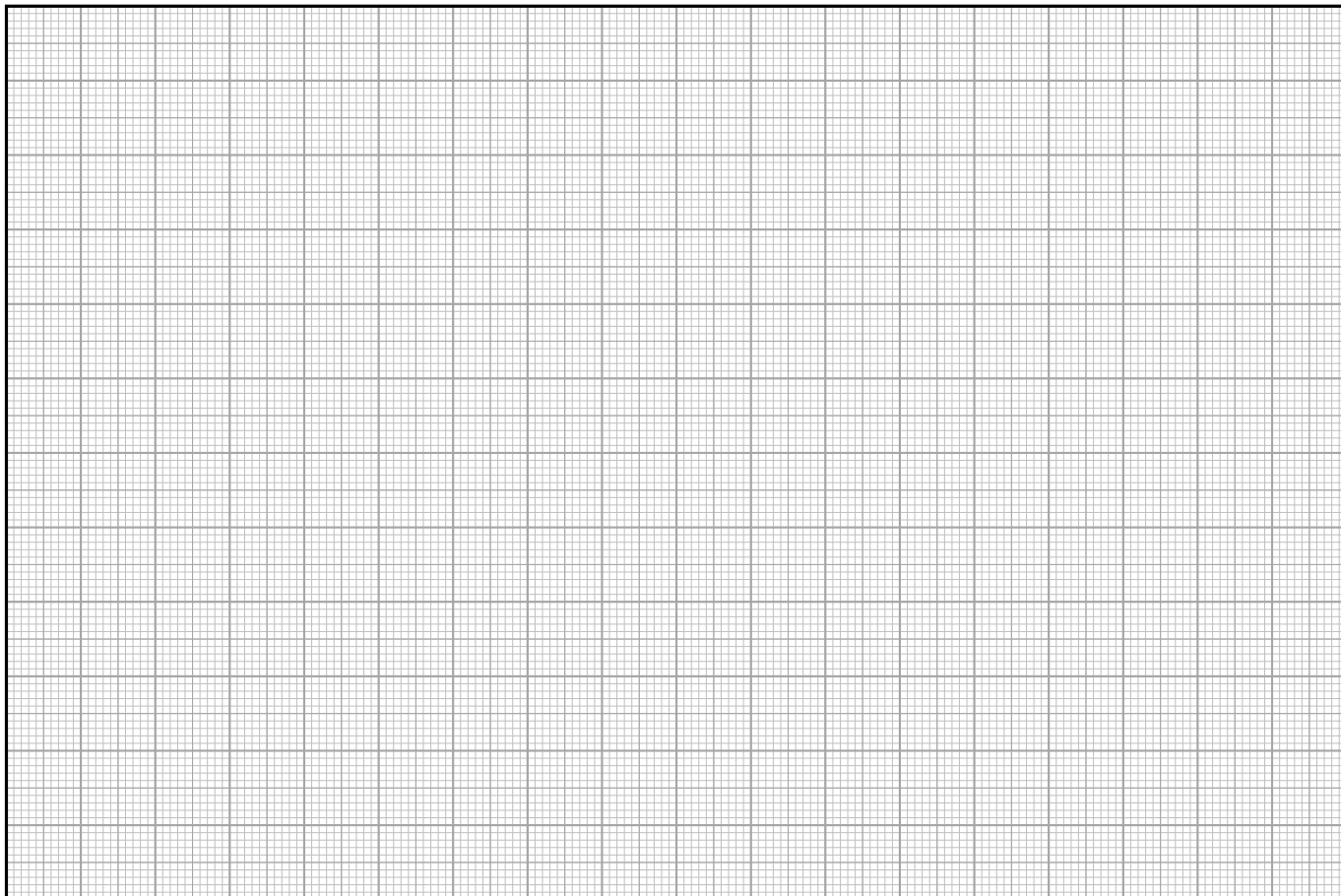
Road to IPhO

Фамилия, имя

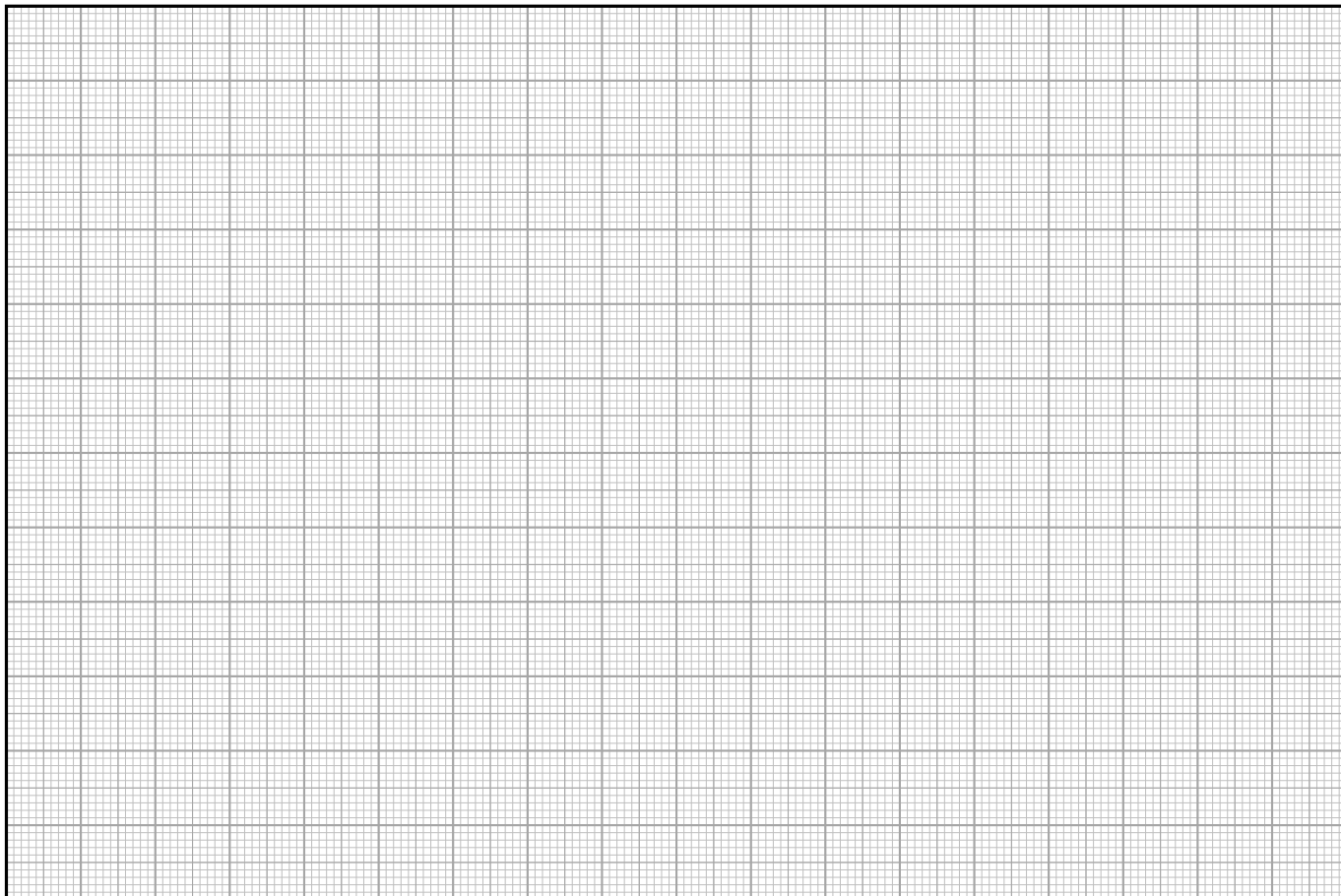
D1

[illegible]

D1



D2



D3

$$\eta_{max} =$$