

Gor

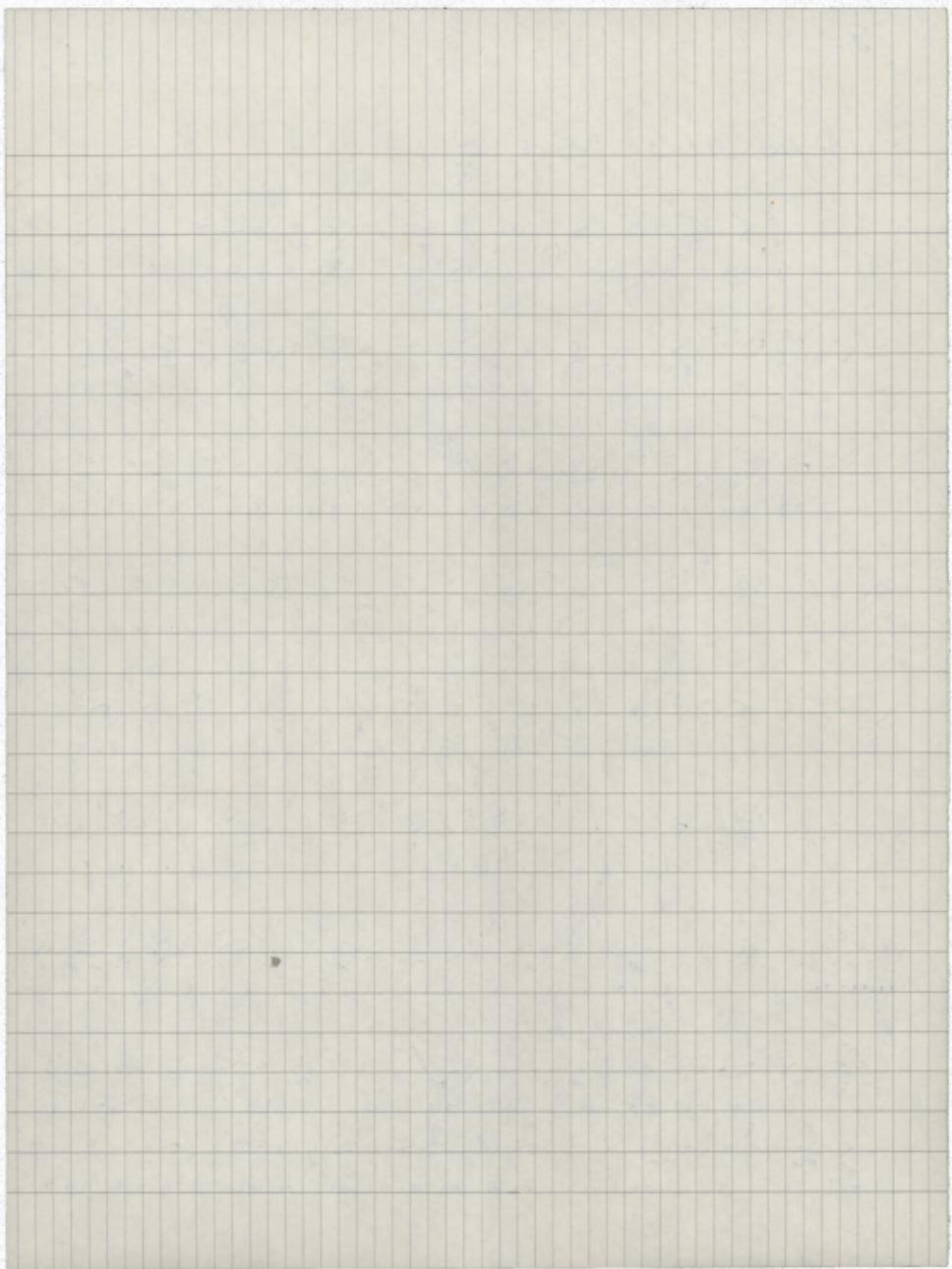
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Հեղափոխության մասին ՀՀ օրենք

$$\begin{aligned} & \frac{1}{\sqrt{2}} \left(\hat{c}_1^{\dagger} \hat{c}_2 + \hat{c}_2^{\dagger} \hat{c}_1 \right) = \frac{1}{\sqrt{2}} \left(\hat{c}_1^{\dagger} \hat{c}_1 + \hat{c}_2^{\dagger} \hat{c}_2 \right) - \frac{1}{\sqrt{2}} \left(\hat{c}_1^{\dagger} \hat{c}_2 + \hat{c}_2^{\dagger} \hat{c}_1 \right) \\ & x \in \mathbb{C}^2 \quad \text{with} \quad \begin{cases} \hat{c}_1^{\dagger} \hat{c}_1 = 1 \\ \hat{c}_2^{\dagger} \hat{c}_2 = 1 \\ \hat{c}_1^{\dagger} \hat{c}_2 = \hat{c}_2^{\dagger} \hat{c}_1 = 0 \end{cases} \end{aligned}$$

$$\frac{1}{\sqrt{1-\frac{v^2}{c^2}}} = \sqrt{1 - \frac{v^2}{c^2}} = \sqrt{\frac{c^2-v^2}{c^2}} = \sqrt{\frac{c^2}{c^2} - \frac{v^2}{c^2}} = \sqrt{\frac{c^2-v^2}{c^2}}$$

N B
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



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$$\frac{c \cdot c}{n \cdot n} = \frac{c}{n}$$

$$\frac{1}{(1-x)(1-x^2)(1-x^3)\dots} = \frac{1}{1-x} + \frac{1}{1-x^2} + \frac{1}{1-x^3} + \dots$$

$$\frac{d}{dx} \left(\frac{1}{T_0} \int_{T_0}^x \sigma(u) du \right) = \sigma(x)$$

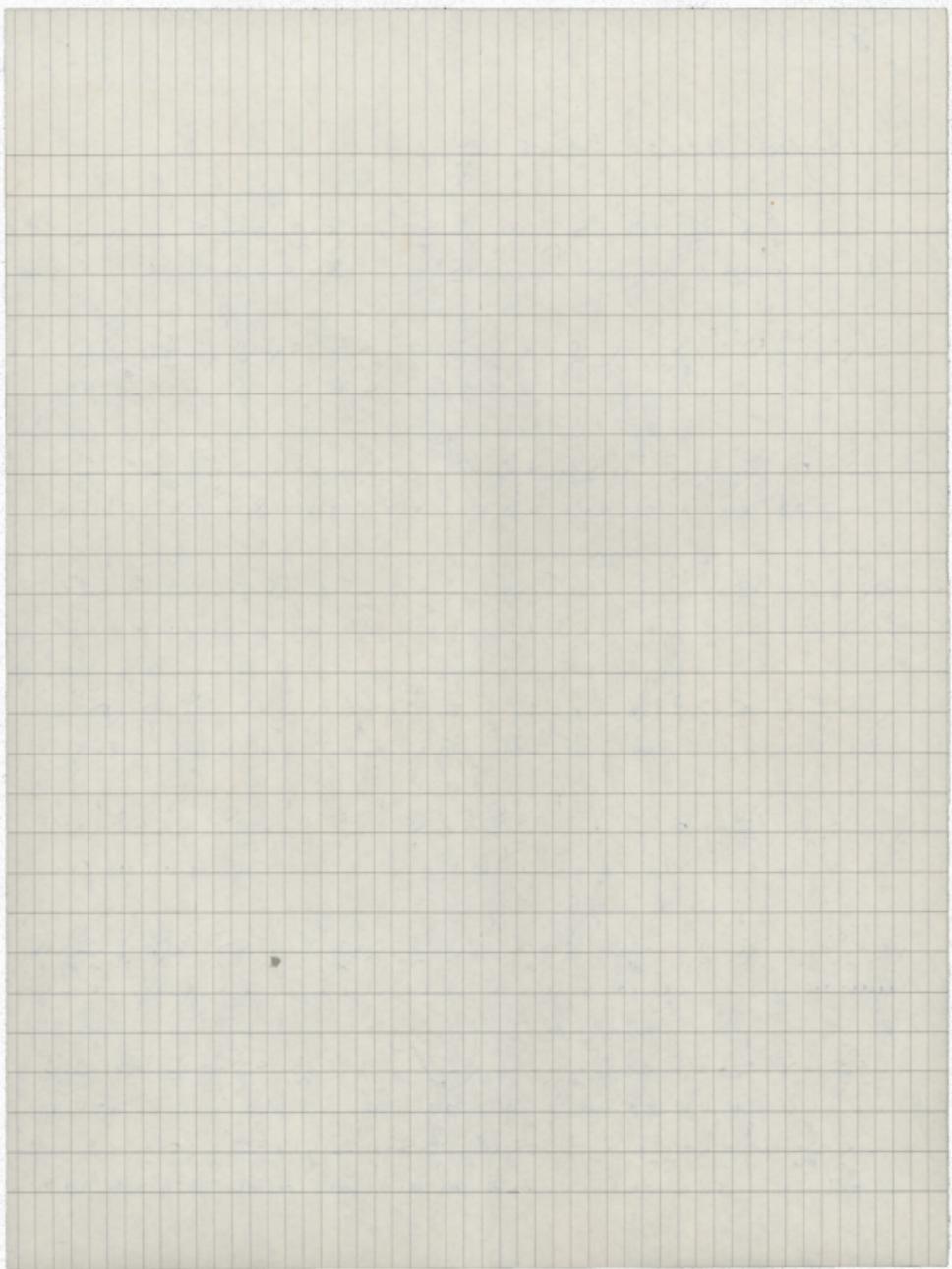
$$\frac{d}{dx} \left(\frac{x^2}{x^2 + 1} \right) = \frac{(x^2 + 1) \cdot 2x - x^2 \cdot 2x}{(x^2 + 1)^2} = \frac{2x^3 + 2x - 2x^3}{(x^2 + 1)^2} = \frac{2x}{(x^2 + 1)^2}$$

$$\frac{1}{x} \quad \frac{1}{x^2} \quad \frac{1}{x^3} \quad \frac{1}{x^4} \quad \frac{1}{x^5} \quad \frac{1}{x^6} \quad \frac{1}{x^7} \quad \frac{1}{x^8} \quad \frac{1}{x^9} \quad \frac{1}{x^{10}} \quad \frac{1}{x^{11}} \quad \frac{1}{x^{12}} \quad \frac{1}{x^{13}} \quad \frac{1}{x^{14}} \quad \frac{1}{x^{15}} \quad \frac{1}{x^{16}}$$

$$\frac{1}{x^2} \cdot \frac{1}{x^2} = \frac{1}{x^4}$$

$$\frac{1}{x^2} + \frac{1}{y^2} = \frac{1}{z^2}$$

1961



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Ανδρέας Α. Καραράσης
ειπώντας στον Β. Ν. Κ.
23 Νοεμβρίου 1961

