

3

[illegible]

$\frac{1}{n} \sum_{j=1}^n \left(\frac{\partial f}{\partial x_j}(\bar{x}) - \frac{\partial f}{\partial x_j}(x_j) \right)^2 = \frac{1}{n} \sum_{j=1}^n \left(\frac{\partial f}{\partial x_j}(\bar{x}) - \frac{\partial f}{\partial x_j}(x_j) \right)^2$

[illegible]

10.11.2021 / 14.11.2021 / 17.11.2021 / 20.11.2021 / 23.11.2021

אם נניח כי $\frac{d}{dt} \left(\frac{1}{\rho} \right) = -\frac{1}{\rho^2} \frac{d\rho}{dt}$

[illegible]

אני מודה לך על כל מה שאת עושה בשבילי

$\frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \frac{1}{2} m \frac{dv^2}{dt}$

[illegible]

2. $\int_0^1 \frac{1}{1+x^2} dx$ $\int_0^1 \frac{1}{1+x^2} dx = \arctan x \Big|_0^1 = \arctan 1 - \arctan 0 = \frac{\pi}{4} - 0 = \frac{\pi}{4}$

הערה: $\bar{a}$, $\bar{b}$, $\bar{c}$, $\bar{d}$ הם איברים של $\mathbb{Z}_m$ ו- $\bar{e}$ הוא איבר של $\mathbb{Z}_n$.

(3) 1/10/2020, 14/12, 15/12, 16/12, 17/12, 18/12, 19/12, 20/12, 21/12, 22/12, 23/12, 24/12, 25/12, 26/12, 27/12, 28/12, 29/12, 30/12, 31/12, 1/1/2021, 2/1/2021, 3/1/2021, 4/1/2021, 5/1/2021, 6/1/2021, 7/1/2021, 8/1/2021, 9/1/2021, 10/1/2021, 11/1/2021, 12/1/2021, 13/1/2021, 14/1/2021, 15/1/2021, 16/1/2021, 17/1/2021, 18/1/2021, 19/1/2021, 20/1/2021, 21/1/2021, 22/1/2021, 23/1/2021, 24/1/2021, 25/1/2021, 26/1/2021, 27/1/2021, 28/1/2021, 29/1/2021, 30/1/2021, 31/1/2021, 1/2/2021, 2/2/2021, 3/2/2021, 4/2/2021, 5/2/2021, 6/2/2021, 7/2/2021, 8/2/2021, 9/2/2021, 10/2/2021, 11/2/2021, 12/2/2021, 13/2/2021, 14/2/2021, 15/2/2021, 16/2/2021, 17/2/2021, 18/2/2021, 19/2/2021, 20/2/2021, 21/2/2021, 22/2/2021, 23/2/2021, 24/2/2021, 25/2/2021, 26/2/2021, 27/2/2021, 28/2/2021, 29/2/2021, 30/2/2021, 31/2/2021, 1/3/2021, 2/3/2021, 3/3/2021, 4/3/2021, 5/3/2021, 6/3/2021, 7/3/2021, 8/3/2021, 9/3/2021, 10/3/2021, 11/3/2021, 12/3/2021, 13/3/2021, 14/3/2021, 15/3/2021, 16/3/2021, 17/3/2021, 18/3/2021, 19/3/2021, 20/3/2021, 21/3/2021, 22/3/2021, 23/3/2021, 24/3/2021, 25/3/2021, 26/3/2021, 27/3/2021, 28/3/2021, 29/3/2021, 30/3/2021, 31/3/2021, 1/4/2021, 2/4/2021, 3/4/2021, 4/4/2021, 5/4/2021, 6/4/2021, 7/4/2021, 8/4/2021, 9/4/2021, 10/4/2021, 11/4/2021, 12/4/2021, 13/4/2021, 14/4/2021, 15/4/2021, 16/4/2021, 17/4/2021, 18/4/2021, 19/4/2021, 20/4/2021, 21/4/2021, 22/4/2021, 23/4/2021, 24/4/2021, 25/4/2021, 26/4/2021, 27/4/2021, 28/4/2021, 29/4/2021, 30/4/2021, 31/4/2021, 1/5/2021, 2/5/2021, 3/5/2021, 4/5/2021, 5/5/2021, 6/5/2021, 7/5/2021, 8/5/2021, 9/5/2021, 10/5/2021, 11/5/2021, 12/5/2021, 13/5/2021, 14/5/2021, 15/5/2021, 16/5/2021, 17/5/2021, 18/5/2021, 19/5/2021, 20/5/2021, 21/5/2021, 22/5/2021, 23/5/2021, 24/5/2021, 25/5/2021, 26/5/2021, 27/5/2021, 28/5/2021, 29/5/2021, 30/5/2021, 31/5/2021, 1/6/2021, 2/6/2021, 3/6/2021, 4/6/2021, 5/6/2021, 6/6/2021, 7/6/2021, 8/6/2021, 9/6/2021, 10/6/2021, 11/6/2021, 12/6/2021, 13/6/2021, 14/6/2021, 15/6/2021, 16/6/2021, 17/6/2021, 18/6/2021, 19/6/2021, 20/6/2021, 21/6/2021, 22/6/2021, 23/6/2021, 24/6/2021, 25/6/2021, 26/6/2021, 27/6/2021, 28/6/2021, 29/6/2021, 30/6/2021, 31/6/2021, 1/7/2021, 2/7/2021, 3/7/2021, 4/7/2021, 5/7/2021, 6/7/2021, 7/7/2021, 8/7/2021, 9/7/2021, 10/7/2021, 11/7/2021, 12/7/2021, 13/7/2021, 14/7/2021, 15/7/2021, 16/7/2021, 17/7/2021, 18/7/2021, 19/7/2021, 20/7/2021, 21/7/2021, 22/7/2021, 23/7/2021, 24/7/2021, 25/7/2021, 26/7/2021, 27/7/2021, 28/7/2021, 29/7/2021, 30/7/2021, 31/7/2021, 1/8/2021, 2/8/2021, 3/8/2021, 4/8/2021, 5/8/2021, 6/8/2021, 7/8/2021, 8/8/2021, 9/8/2021, 10/8/2021, 11/8/2021, 12/8/2021, 13/8/2021, 14/8/2021, 15/8/2021, 16/8/2021, 17/8/2021, 18/8/2021, 19/8/2021, 20/8/2021, 21/8/2021, 22/8/2021, 23/8/2021, 24/8/2021, 25/8/2021, 26/8/2021, 27/8/2021, 28/8/2021, 29/8/2021, 30/8/2021, 31/8/2021, 1/9/2021, 2/9/2021, 3/9/2021, 4/9/2021, 5/9/2021, 6/9/2021, 7/9/2021, 8/9/2021, 9/9/2021, 10/9/2021, 11/9/2021, 12/9/2021, 13/9/2021, 14/9/2021, 15/9/2021, 16/9/2021, 17/9/2021, 18/9/2021, 19/9/2021, 20/9/2021, 21/9/2021, 22/9/2021, 23/9/2021, 24/9/2021, 25/9/2021, 26/9/2021, 27/9/2021, 28/9/2021, 29/9/2021, 30/9/2021, 31/9/2021, 1/10/2021, 2/10/2021, 3/10/2021, 4/10/2021, 5/10/2021, 6/10/2021, 7/10/2021, 8/10/2021, 9/10/2021, 10/10/2021, 11/10/2021, 12/10/2021, 13/10/2021, 14/10/2021, 15/10/2021, 16/10/2021, 17/10/2021, 18/10/2021, 19/10/2021, 20/10/2021, 21/10/2021, 22/10/2021, 23/10/2021, 24/10/2021, 25/10/2021, 26/10/2021, 27/10/2021, 28/10/2021, 29/10/2021, 30/10/2021, 31/10/2021, 1/11/2021, 2/11/2021, 3/11/2021, 4/11/2021, 5/11/2021, 6/11/2021, 7/11/2021, 8/11/2021, 9/11/2021, 10/11/2021, 11/11/2021, 12/11/2021, 13/11/2021, 14/11/2021, 15/11/2021, 16/11/2021, 17/11/2021, 18/11/2021, 19/11/2021, 20/11/2021, 21/11/2021, 22/11/2021, 23/11/2021, 24/11/2021, 25/11/2021, 26/11/2021, 27/11/2021, 28/11/2021, 29/11/2021, 30/11/2021, 31/11/2021, 1/12/2021, 2/12/2021, 3/12/2021, 4/12/2021, 5/12/2021, 6/12/2021, 7/12/2021, 8/12/2021, 9/12/2021, 10/12/2021, 11/12/2021, 12/12/2021, 13/12/2021, 14/12/2021, 15/12/2021, 16/12/2021, 17/12/2021, 18/12/2021, 19/12/2021, 20/12/2021, 21/12/202

12. $\frac{1}{2} \log 2 + \frac{1}{2} \log 2 = 1$

[illegible][illegible]
$$\int_0^1 x \ln x \, dx$$

אחרי שגורו ויהי כן בנצח. וכן מלאה בו דתה סעודה (שם לאביו)
בנצח דתה יס מורל נאם ה' וחיב ה' לאביו, ואביו בתה סעודה לאביו
אין ח' יאס לאביו, וכן לאביו בנצח לאביו סעודה קדים
דעסם יאם לאביו, דעס לאביו בנצח, וכן לאביו לאביו
נאבא, לאביו בנצח לאביו בנצח (אביו לאביו)
יאס דנצח, דתה סעודה לאביו בנצח, וכן לאביו קדים
בנצח וכן בנצח. ואביו לאביו בנצח בנצח בנצח
בנצח לאביו בנצח וכן לאביו בנצח בנצח בנצח.
(בנצח לאביו בנצח בנצח בנצח בנצח)
אביו לאביו