

[illegible]

[illegible]

[illegible]

$$\leq \frac{1}{\epsilon} \left(\frac{\epsilon}{2} + \frac{\epsilon}{2} \right) = \epsilon$$

$$\leq \frac{1}{\sqrt{n}} \sum_{j=1}^n \left| \frac{\partial f_j}{\partial x_i}(x) - \frac{\partial f_j}{\partial x_i}(y) \right|$$

$$\leq \frac{1}{\sqrt{\pi}} \left(\frac{1}{\sqrt{\pi}} + \frac{1}{\sqrt{\pi}} \right) = \frac{2}{\sqrt{\pi}}$$

[illegible]

		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	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	932	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	797	፲፱፻፱	+	-	-	-	+	-	+	-	+	+	-	+	+	0	0	+	0	+	-	+	+	+	-	-	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	798	፲፱፻፱	-	+	+	+	+	-	+	-	+	+	+	-	=	=	0	0	+	+	-	+	+	+	+	+	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	872	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	886	፲፱፻፱	+	-	-	-	+	-	+	0	0	0	0	0	0	0	0	+	+	+	+	0	+	+	+	0	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	873	፲፱፻፱	=	+	+	+	0	+	+	+	=	+	+	+	=	0	-	0	=	+	+	+	0	0	=	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	473	፲፱፻፱	-	+	+	+	-	+	-	+	-	+	+	+	-	-	=	0	=	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	475	፲፱፻፱	0	+	+	+	0	+	=	+	=	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	478	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	=	=	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	800	፲፱፻፱	-	+	+	+	0	0	+	+	-	+	+	+	0	-	-	0	0	0	0	+	0	0	0	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	480	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	801	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	885	፲፱፻፱	+	-	-	-	+	-	+	0	0	0	0	0	0	0	0	0	+	+	+	-	+	+	+	-	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	874	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	802	፲፱፻፱	+	-	-	-	+	-	+	-	+	+	-	-	+	+	+	+	0	0	+	-	+	+	+	-	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	803	፲፱፻፱	+	-	-	-	+	-	+	-	+	+	-	-	+	+	+	0	+	+	+	0	+	+	+	=	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	804	፲፱፻፱	+	=	=	=	+	=	+	=	+	=	=	=	+	+	+	+	+	+	+	=	+	+	+	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	484	፲፱፻፱	+	-	-	-	+	-	+	-	+	+	-	-	+	+	+	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	486	፲፱፻፱	0	0	0	0	0	0	0	+	=	0	+	+	-	0	0	0	0	+	+	-	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	905	፲፱፻፱	+	=	=	=	+	=	+	=	+	=	=	+	+	+	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	875	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	-	+	+	+	0	+	+	+	0	+	+	0	0	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	876	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	805	፲፱፻፱	-	+	+	+	-	+	-	+	-	0	+	+	-	0	+	0	=	+	+	-	+	+	+	+	+	-
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	806	፲፱፻፱	+	=	-	-	+	0	0	-	+	+	-	-	+	+	+	0	+	+	+	0	+	+	+	-	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	807	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	808	፲፱፻፱	0	=	=	=	+	-	+	=	+	+	-	-	+	+	+	+	0	0	+	=	+	+	+	=	=	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	488	፲፱፻፱	=	+	+	+	-	+	=	+	-	+	+	+	-	-	=	0	=	=	=	+	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	490	፲፱፻፱	=	0	+	+	-	+	=	+	=	0	0	+	0	=	-	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	492	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	+	+	+	+	+	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	494	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0	0	0	-	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	810	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	811	፲፱፻፱	+	=	-	-	+	-	+	-	+	0	-	=	+	+	+	+	+	+	+	-	0	0	+	-	=	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	812	፲፱፻፱	+	=	=	=	+	-	+	-	+	+	-	-	+	+	+	+	+	+	+	0	+	+	0	0	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	918	፲፱፻፱	-	+	+	+	-	+	=	+	-	+	+	+	-	-	=	0	=	+	+	=	+	+	+	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	500	፲፱፻፱	0	-	-	0	+	-	+	-	+	+	-	-	+	+	+	0	0	0	0	0	0	0	0	0	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	877	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	814	፲፱፻፱	-	+	+	+	-	+	-	+	-	=	+	+	-	-	=	-	-	+	+	-	+	-	+	+	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	815	፲፱፻፱	-	+	+	+	-	+	=	+	-	+	+	+	-	0	0	0	+	0	=	+	+	+	+	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	504	፲፱፻፱	0	+	+	+	-	+	-	+	-	+	+	+	-	-	=	+	+	+	-	+	+	+	0	+	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	816	፲፱፻፱	+	0	0	0	0	-	+	0	0	0	0	0	0	0	0	0	+	+	+	0	=	+	+	0	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	817	፲፱፻፱	-	+	+	+	=	+	=	+	=	+	+	+	-	0	0	=	=	+	+	-	+	+	+	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	818	፲፱፻፱	-	+	+	+	-	+	-	+	-	+	+	+	-	0	+	0	=	+	+	-	+	+	+	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	511	፲፱፻፱	0	0	+	+	0	0	0	0	0	0	0	0	-	0	0	0	+	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	914	፲፱፻፱	+	-	-	-	+	-	+	-	+	+	-	-	+	+	+	+	+	0	-	+	+	+	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	514	፲፱፻፱	+	-	-	-	+	-	+	0	0	0	0	0	0	0	0	0	+	+	+	+	-	+	+	+	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	515	፲፱፻፱	+	0	=	-	+	0	0	0	0	0	0	0	0	0	0	0	+	0	+	0	0	0	0	0	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	820	፲፱፻፱	+	=	=	=	+	=	+	=	+	0	=	-	+	+	+	+	+	+	+	+	+	+	+	+	=	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	878	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	821	፲፱፻፱	+	=	-	-	+	-	+	-	+	+	-	-	+	+	+	0	+	+	+	=	+	+	+	-	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	920	፲፱፻፱	0	+	+	+	0	+	+	+	0	+	+	+	0	0	0	0	=	+	+	+	-	0	0	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	823	፲፱፻፱	+	0	-	-	+	-	+	-	+	+	-	-	+	+	0	0	+	+	+	-	+	+	+	-	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	519	፲፱፻፱	0	=	=	=	+	=	+	-	+	+	=	=	+	+	+	0	+	+	+	=	+	+	+	0	=	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	824	፲፱፻፱	0	+	+	+	-	+	+	+	=	+	+	+	0	0	0	0	0	+	+	+	-	=	=	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	825	፲፱፻፱	+	0	-	-	+	-	+	-	+	+	-	-	+	+	+	0	0	+	+	=	+	+	0	-	-	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	826	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	522	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	827	፲፱፻፱	=	+	+	+	-	+	+	+	=	+	+	+	=	=	=	-	0	0	0	+	-	0	=	+	+	
ዕለገኛ (ከሰዓት ጀምሮ ለሰዓት ለሰዓት) -	523	፲፱፻፱	0	+	+	+	-																					

		53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ዕለትና ቦታ በጽሑፍ ሲጻፍ	932	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ዕለትና ቦታ በጽሑፍ ሲጻፍ	797	ዕለት	+	0	+	+	0	+	+	+	+	-	+	-	+	-	+	0
ዕለትና ቦታ በጽሑፍ ሲጻፍ	798	ጥቅምት	-	-	-	=	=	0	=	-	0	0	0	0	+	0	0	0
ዕለትና ቦታ በጽሑፍ ሲጻፍ	872	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ጥቅምት በጽሑፍ ሲጻፍ	886	ዕለት	+	+	0	+	+	+	+	+	+	=	+	=	+	=	+	+
ጥቅምት በጽሑፍ ሲጻፍ	873	ጥቅምት	=	-	-	0	0	+	+	0	0	0	0	0	0	0	0	0
ጥቅምት በጽሑፍ ሲጻፍ	473	ጥቅምት	0	0	0	0	0	0	0	0	0	0	0	0	=	=	-	0
ጥቅምት በጽሑፍ ሲጻፍ	475	ጥቅምት	0	0	0	0	0	0	0	0	0	+	-	0	+	=	=	-
ጥቅምት በጽሑፍ ሲጻፍ	478	፲፱፻፱	=	0	0	+	0	0	0	0	0	0	0	0	0	0	0	0
ጥቅምት በጽሑፍ ሲጻፍ	800	ጥቅምት	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ጥቅምት በጽሑፍ ሲጻፍ	480	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	801	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	885	ዕለት	+	+	+	0	0	0	+	+	+	=	+	=	+	=	+	+
፲፱፻፱ ሲጻፍ	874	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	802	ዕለት	+	+	+	+	+	+	+	+	+	-	0	-	+	=	-	+
፲፱፻፱ ሲጻፍ	803	ዕለት	+	+	+	+	+	0	+	+	+	=	+	-	+	=	=	+
፲፱፻፱ ሲጻፍ	804	ዕለት	+	+	+	+	+	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	484	ዕለት	0	0	0	0	0	0	+	+	+	-	+	-	+	-	+	+
፲፱፻፱ ሲጻፍ	486	ጥቅምት	0	0	0	0	0	+	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	905	ዕለት	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	875	፲፱፻፱	+	+	+	+	+	+	+	+	+	-	+	-	+	+	-	+
፲፱፻፱ ሲጻፍ	876	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	805	ጥቅምት	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	806	ዕለት	+	+	+	+	+	0	+	+	+	=	+	=	+	=	+	+
፲፱፻፱ ሲጻፍ	807	ዕለት	+	+	+	+	+	+	+	+	+	=	+	-	+	+	+	0
፲፱፻፱ ሲጻፍ	808	ዕለት	+	+	+	+	+	+	+	+	+	=	+	+	+	=	=	+
፲፱፻፱ ሲጻፍ	488	ጥቅምት	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	490	ጥቅምት	0	0	0	0	0	0	0	0	0	0	0	0	0	=	=	0
፲፱፻፱ ሲጻፍ	492	፲፱፻፱	+	+	0	0	+	0	0	+	+	-	+	0	0	0	0	0
፲፱፻፱ ሲጻፍ	494	ዕለት	+	0	+	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	810	፲፱፻፱	0	0	0	+	+	+	+	+	+	0	+	0	+	0	0	+
፲፱፻፱ ሲጻፍ	811	፲፱፻፱	+	+	+	+	+	+	+	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	812	፲፱፻፱	+	+	+	+	+	+	+	+	+	=	+	-	+	-	-	+
፲፱፻፱ ሲጻፍ	918	ጥቅምት	0	-	-	=	=	0	0	0	0	0	0	0	+	0	0	0
፲፱፻፱ ሲጻፍ	500	፲፱፻፱	+	0	+	+	+	+	+	0	+	-	+	-	+	-	-	0
፲፱፻፱ ሲጻፍ	877	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	814	ጥቅምት	-	-	-	=	=	=	=	=	0	0	0	0	0	0	0	=
፲፱፻፱ ሲጻፍ	815	ጥቅምት	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	504	ጥቅምት	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	=
፲፱፻፱ ሲጻፍ	816	ዕለት	+	+	+	+	0	0	0	0	0	0	0	0	0	0	0	+
፲፱፻፱ ሲጻፍ	817	ጥቅምት	-	-	-	0	0	0	0	0	0	0	-	-	+	0	0	0
፲፱፻፱ ሲጻፍ	818	ጥቅምት	-	-	-	-	-	-	-	0	0	0	0	0	0	-	0	-
፲፱፻፱ ሲጻፍ	511	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	914	ዕለት	0	0	0	+	+	+	+	0	+	-	+	-	+	=	=	+
፲፱፻፱ ሲጻፍ	514	ዕለት	+	+	+	+	+	+	+	+	+	-	+	=	+	0	0	0
፲፱፻፱ ሲጻፍ	515	ዕለት	+	+	+	+	+	+	+	+	+	=	+	-	0	=	=	+
፲፱፻፱ ሲጻፍ	820	ዕለት	+	+	+	0	0	0	0	0	+	=	+	=	+	=	=	+
፲፱፻፱ ሲጻፍ	878	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	821	ዕለት	+	+	+	+	+	+	+	+	+	=	+	=	+	=	=	+
፲፱፻፱ ሲጻፍ	920	ጥቅምት	=	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	823	፲፱፻፱	+	+	+	+	+	+	+	+	+	-	+	-	+	-	-	+
፲፱፻፱ ሲጻፍ	519	፲፱፻፱	+	+	+	+	+	+	+	+	+	=	+	-	+	-	-	+
፲፱፻፱ ሲጻፍ	824	ጥቅምት	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	825	ዕለት	+	+	+	0	0	0	0	0	0	=	+	-	+	=	=	+
፲፱፻፱ ሲጻፍ	826	ጥቅምት	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	522	ጥቅምት	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	827	ጥቅምት	-	-	=	-	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	523	ጥቅምት	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	915	ዕለት	+	+	+	+	+	+	+	+	+	-	+	-	+	-	=	+
፲፱፻፱ ሲጻፍ	879	፲፱፻፱	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	524	፲፱፻፱	0	0	+	0	0	0	0	0	0	0	0	0	0	0	0	0
፲፱፻፱ ሲጻፍ	829	ዕለት	+	+	+	0	0	0	0	+	+	=	+	-	+	=	=	+
፲፱፻፱ ሲጻፍ	526	ጥቅምት	=	-	-	-	0	+	+	0	0	0	0	0	+	0	0	0

[illegible]

$$\leq \text{H}_{\text{max}}^{\text{max}}(\rho) + \frac{1}{n} \log \left(\frac{1}{\epsilon} \right)$$