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Math 326 Fourier Analysis

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Ch. 3.4 HW

Section 3.4

3.4.1

1. Use the formulas of Result 3.3.1 for and to compute , Summarize your results in a table similar to Table 3.1. Use exact values or round your answers to four decimal places.
2. Express the Fourier expansion of in terms of complex exponentials.

