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Question 2. Kronig-Penney Model (Kittel 7.3). (a) For a square well potential (U = 0 for 0 < x < a, and U = U0 for ib < x < 0), consider two solutions of the Schr odinger equation:  $^1 = AeiKx + BeiiKx$  for U = 0;  $^1 = CeQx + DeiQx$  for U = U0; (2) For a square well potential, there are 4 boundary conditions. 2 of them are from continuity of

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