The input sequence —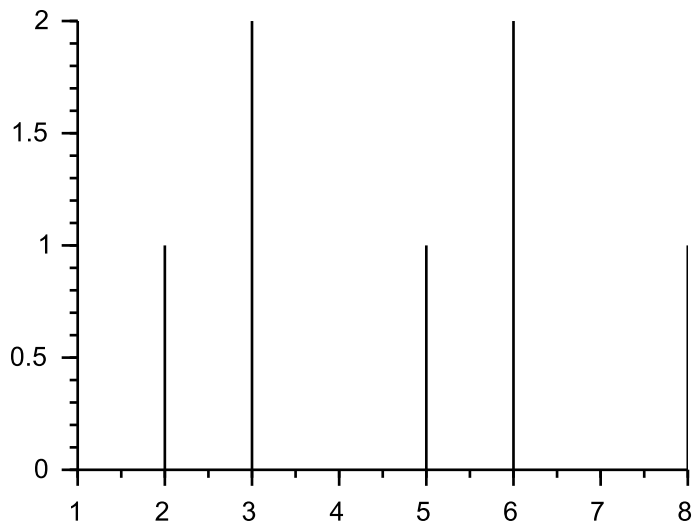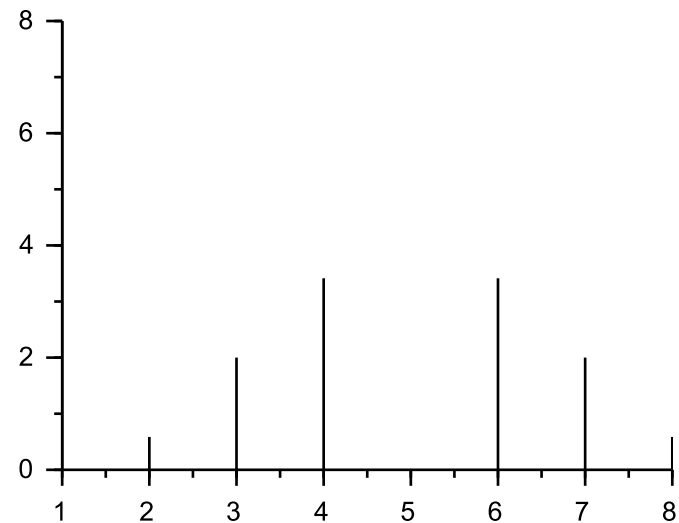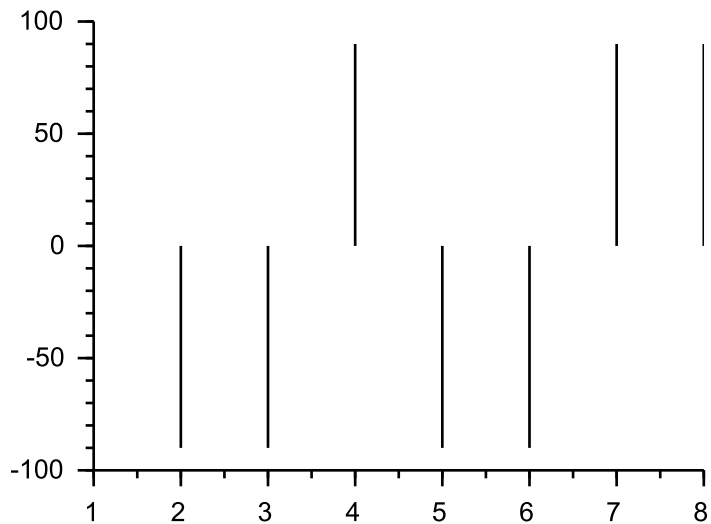 The resultant magnitude — The resultant phase — IDFT sequence