**Formula sheet**

Charge on an electron = -1.6x10-19 C

Mass of an electron = 9.11 x 10-31 kg









Some sample problems:

26-62, 27-43, 27-48, 29-65, 30-67, 31-58, 32-45, 32-74, 33-67 and 33-70, Example 33.8, 34-72 and 34-77, 34-40 and 34-42.