

Electric potential

Work done

$W = q \Delta V$
 $W = q(V_2 - V_1)$
 $W = q(V_f - V_i)$
 $W = q(V_a - V_b)$
 $W = q(V_c - V_d)$
 $W = q(V_e - V_f)$
 $W = q(V_g - V_h)$
 $W = q(V_i - V_j)$
 $W = q(V_k - V_l)$
 $W = q(V_m - V_n)$
 $W = q(V_o - V_p)$
 $W = q(V_q - V_r)$
 $W = q(V_s - V_t)$
 $W = q(V_u - V_v)$
 $W = q(V_w - V_x)$
 $W = q(V_y - V_z)$
 $W = q(V_{aa} - V_{ab})$
 $W = q(V_{ac} - V_{ad})$
 $W = q(V_{ae} - V_{af})$
 $W = q(V_{ag} - V_{ah})$
 $W = q(V_{ai} - V_{aj})$
 $W = q(V_{ak} - V_{al})$
 $W = q(V_{am} - V_{an})$
 $W = q(V_{ao} - V_{ap})$
 $W = q(V_{aq} - V_{ar})$
 $W = q(V_{as} - V_{at})$
 $W = q(V_{au} - V_{av})$
 $W = q(V_{aw} - V_{ax})$
 $W = q(V_{ay} - V_{az})$
 $W = q(V_{aa} - V_{ab})$
 $W = q(V_{ac} - V_{ad})$
 $W = q(V_{ae} - V_{af})$
 $W = q(V_{ag} - V_{ah})$
 $W = q(V_{ai} - V_{aj})$
 $W = q(V_{ak} - V_{al})$
 $W = q(V_{am} - V_{an})$
 $W = q(V_{ao} - V_{ap})$
 $W = q(V_{aq} - V_{ar})$
 $W = q(V_{as} - V_{at})$
 $W = q(V_{au} - V_{av})$
 $W = q(V_{aw} - V_{ax})$
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$W = q \Delta V$

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