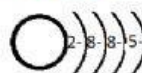


Transition Elements

Draw a line to the place where each Bohr model belongs on the



The diagram illustrates a 1D lattice with 18 sites. Sites 1 and 2 are occupied by a pair of fermions. Sites 3 through 12 are empty. Sites 13 through 17 are occupied by a pair of fermions. Site 18 is empty. The diagram shows the movement of the pair from site 1 to site 18, with 'drop' labels indicating the removal of the pair from the lattice at each step. A callout box shows a 2x10 grid of sites.