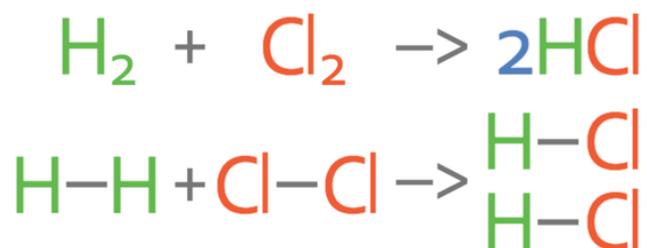


Bond Energies

Part 1

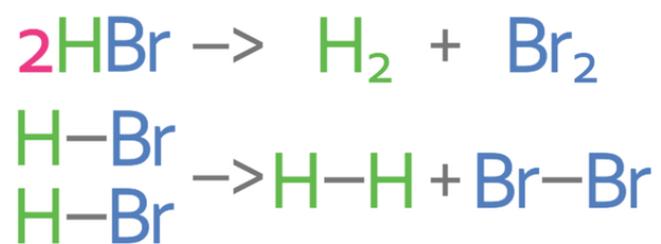
Example 1

Bond	Bond Energy (KJ/mol)
H-H	436
Cl-Cl	243
H-Cl	432



Example 2

Bond	Bond Energy (KJ/mole)
H-Br	366
H-H	436
Br-Br	193



Part 2

Example 1

Bond	Bond Energies (KJ/mol)
C-H	413
C-C	348
O=O	495
C=O	799
O-H	463

