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<u>Examples of motion</u>	<u>Types / Type</u>
a) Soldiers in a march past on a straight road.	Rectilinear motion
b) The movement of our chest while breathing.	Vibratory motion
c) Hands of an athlete in a race.	Oscillatory motion
d) Pedal of a bicycle in motion	Circular motion
e) Motion of Earth around the sun	Circular motion
f) Motion of a swing	Oscillatory motion
g) Motion of a pendulum	Oscillatory motion
h) A stone falling from a certain height	Rectilinear motion
i) A plucked string of a sitar	Vibratory motion
j) A car moving on a straight	Circular motion

Examples of motion

Types/Types

k) Motion of a train on a straight bridge

Curvilinear motion

l) Motion of a spinning wheel

Rotatory motion

m) The movement of the wheel of a bicycle

Translatory motion