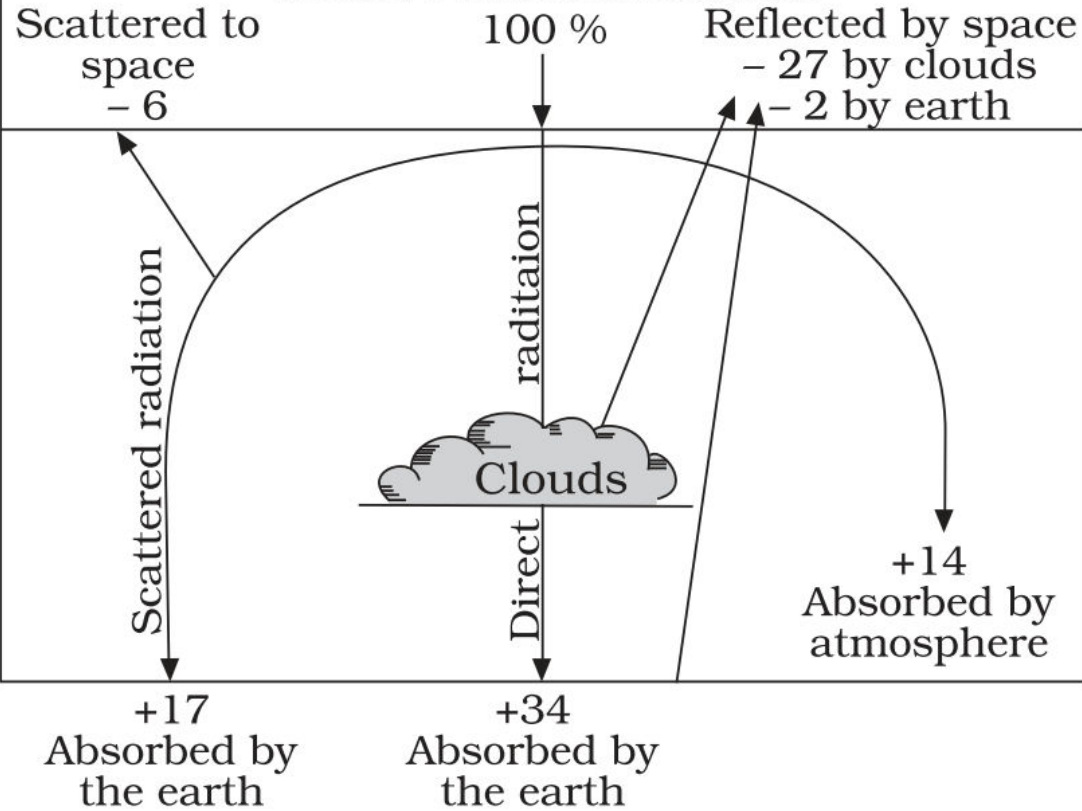


SHORT WAVE SOLAR RADIATION

TOTAL SOLAR RADIATION



LONG WAVE EARTH RADIATION

Radiated to space from earth

- 17

Radiated to space by atmosphere

- 48

+6

Radiation from earth

-23

+9

Turbulence and convection

-9

+19

Condensation

-19

Heat budget of the earth