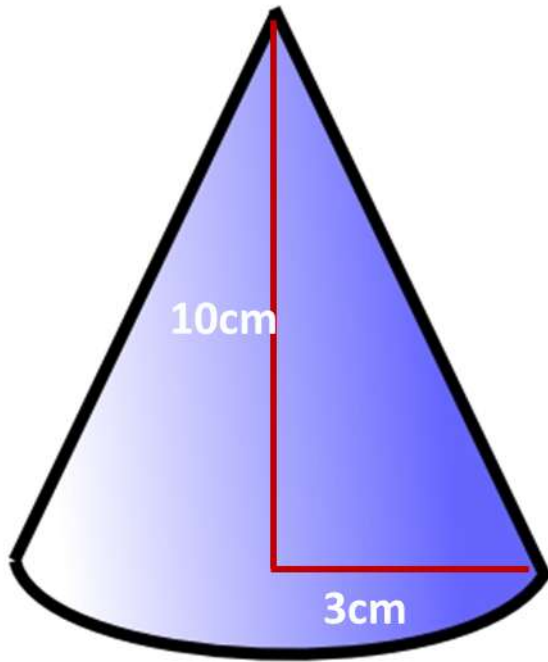


\*Calculator Required



Find the angle the slant height makes with the base of this cone, correct to 1 d.p.