airVelocity = input();

bladeLength = input();

finalPower = (16/27) \*  0.5 \* pi \* bladeLengt.\* bladeLength \* 1.225 \*0.001 \* (airVelocity.^3);

finalPower = round(finalPower)

cout << "Enter blade length (meters) and air velocity (meters/sec):" << endl;

cin >> bladeLength;

cin >> airVelocity;

finalPower = (16/27) \*  0.5 \* pi \* bladeLength \* bladeLength \* 1.225 \*0.001 \* (airVelocity^3);

static\_cast<int>(finalPower + 0.5);

cout << "The windmill can generate up to " << finalPower  <<  " kilowatts.";

   return 0;

}