

3rd August

Corbettmaths

Solve $(x + 3)(x + 5) = 0$

Mrs Reed buys a car costing £11760
This cost includes VAT at a rate of 20%.

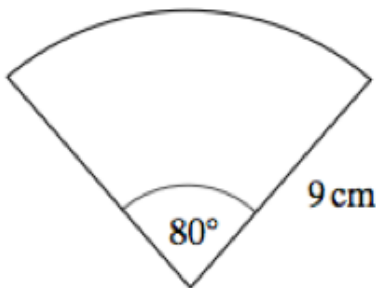
How much is the car without VAT?

150 students in Years 10 and 11 visit a school canteen.

Some students have packed lunches.
Some students have a cooked lunch.

56 out of the 89 students who have packed lunch are in Year 10.
There are 72 Year 11 students.

Work out how many Year 10 students have a cooked lunch.



Calculate the area of the sector