19th October

Find $w$, $x$, $y$ and $z$

The pie chart shows information about how Mr. Jenkins spent his salary for July. He was paid £2000 in July. Work out how much Mr. Jenkins spent on rent and bills.

James is buying a table. He finds the same table for sale in two different shops.

When buying the table, the rate of VAT was 17.5%.

Which shop is better value?

The angles in a triangle are in the ratio $1:2:9$

What is the size of the largest angle?