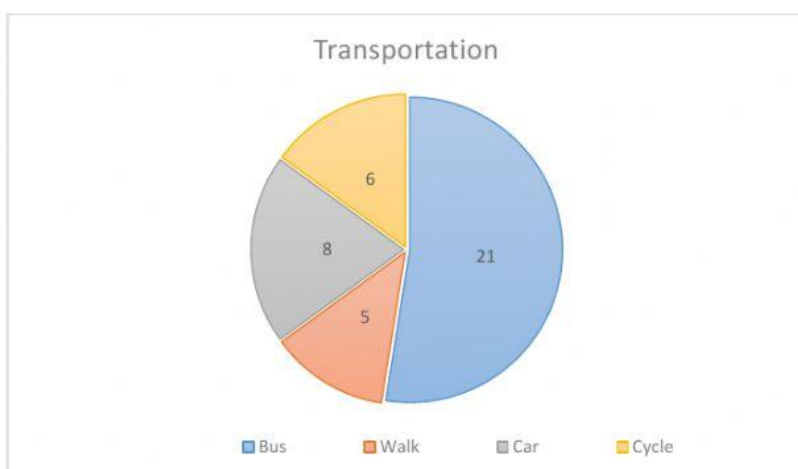


Pie Chart

A survey was made in Grade 12 of the way students travel to school using the pie chart below.



Use the pie chart above to answer the following questions

- 1) Which transportation was the popular ? _____
- 2) Which transportation ranked 3rd? _____
- 3) How many students was survey ? _____
- 4) There are 40 students and 360° in a full circle.

Therefore each students is represented by $360 \div 40 = \underline{\hspace{2cm}}$

Complete the table below to show the degrees each sector represents

Number of Students	Number of degrees in sector
21	$21 \times 9 = 189^\circ$
6	$= \underline{\hspace{2cm}}^\circ$
8	$= \underline{\hspace{2cm}}^\circ$
5	$= \underline{\hspace{2cm}}^\circ$
Total _____	360°