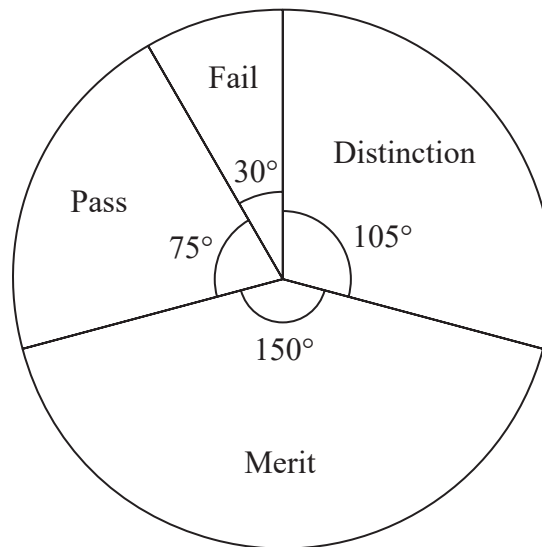


Pie Charts

June 2023 Paper 3

12 Some students took a guitar exam.

The pie chart shows information about the grades the students got.



(a) Write down the modal grade.

.....
(1)

7 students got distinction.

(b) Work out the total number of students who took the guitar exam.

.....
(3)

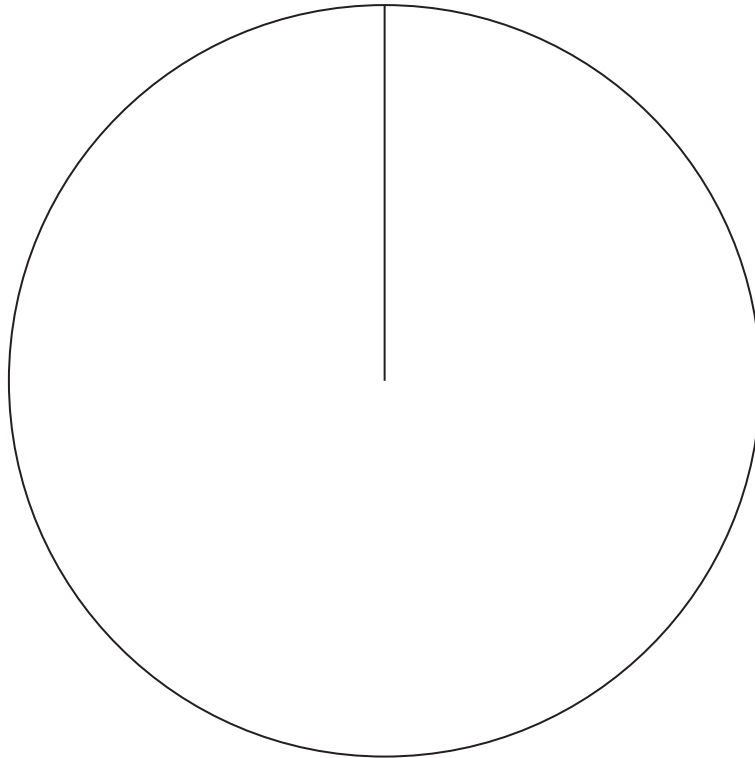
.....
(Total for Question 12 is 4 marks)

June 2024 Paper 3

14 The table gives information about the drinks people ordered in a cafe.

Drink	Number of people
Coffee	30
Hot chocolate	10
Tea	50

Draw an accurate pie chart for this information.



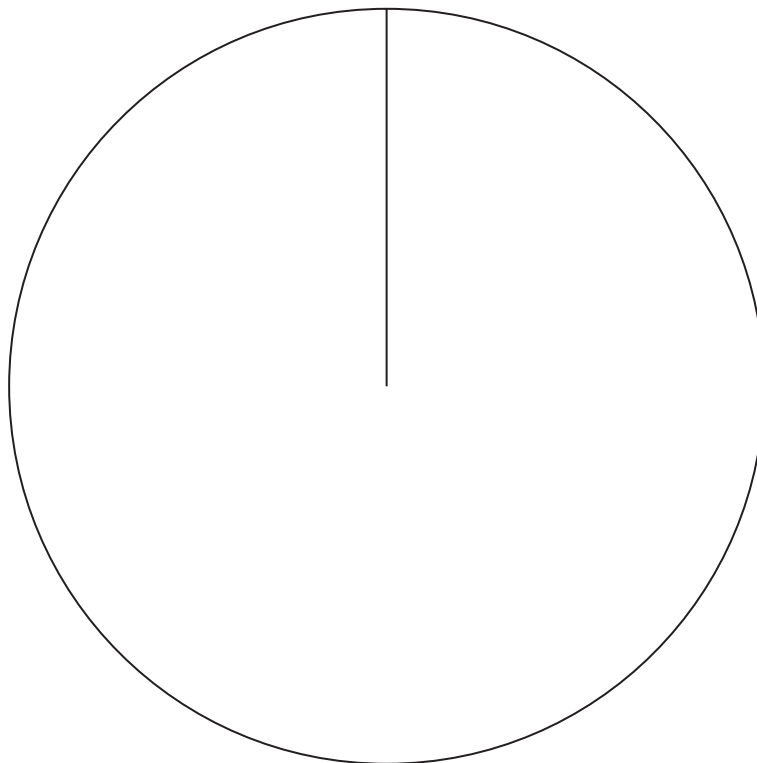
(Total for Question 14 is 3 marks)

June 2020 Paper 2

14 The table gives information about the number of goals scored by each of three teams.

Team	Number of goals
City	50
Rovers	45
United	25

Draw an accurate pie chart for this information.



(Total for Question 14 is 3 marks)

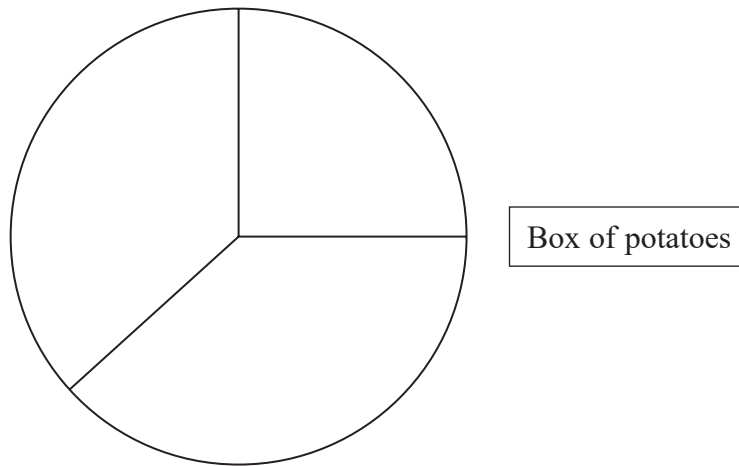
November 2022 Paper 3

16 There are three different types of potato in a box.

The table gives the number of each type of potato.

Type of potato	Number of potatoes
Jersey Royal	90
Charlotte	105
Maris Piper	105

Salim draws this pie chart for the information in the table.



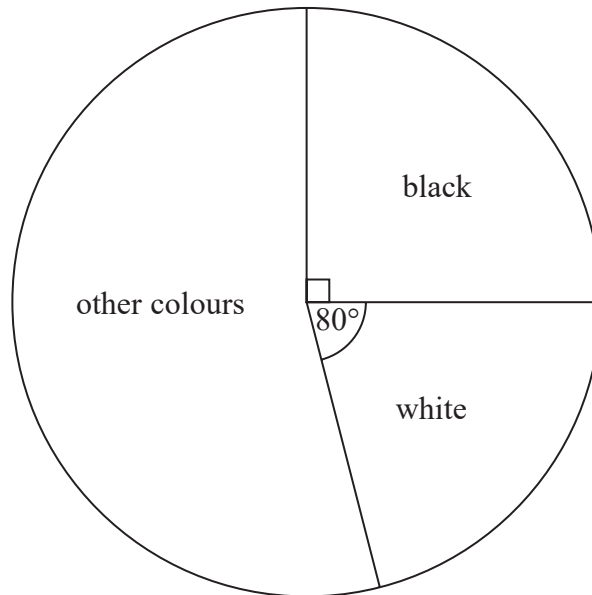
Write down two different things that are wrong or misleading with this pie chart.

- 1.....
.....
- 2.....
.....

(Total for Question 16 is 2 marks)

November 2021 Paper 2

16 The pie chart gives information about the colour of each car in a car park.



There are 135 black cars in the car park.

(a) Work out the number of white cars in the car park.

.....
(3)

There are 50 grey cars in the car park.

A car in the car park is picked at random.

(b) Find the probability that this car is grey.

.....
(2)

.....
(Total for Question 16 is 5 marks)