



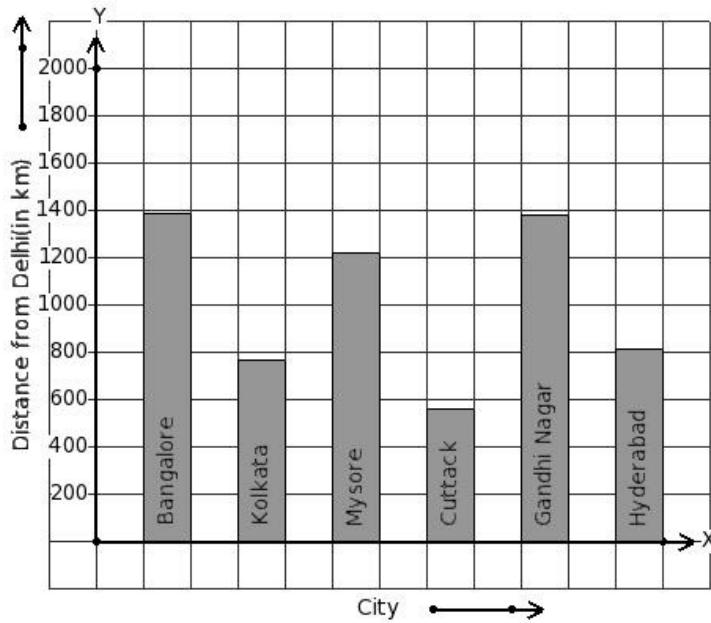
Shown below is the total food grain production of 4410 million tonnes over 5 years. Find the pie chart sector angle for "2007"

1.

Years	2007	2008	2009	2010	2011
Foodgrains (in million tonnes)	540	720	900	990	1260

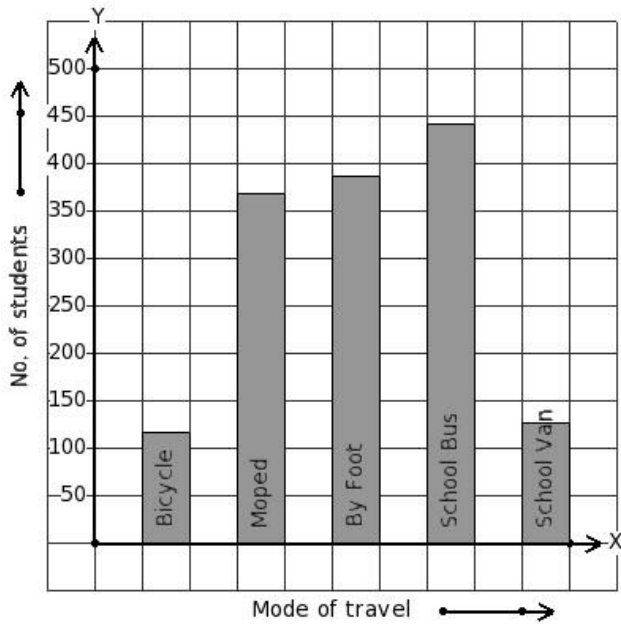
- (i) 44.08° (ii) 43.08° (iii) 46.08° (iv) 42.08° (v) 45.08°

2. The air distance of some cities from Delhi (in km) are given below. Find the city that has maximum distance.



- (i) Gandhi Nagar (ii) Hyderabad (iii) Mysore (iv) Cuttack (v) Bangalore

3. 1440 students of a school use different modes of travel to school. Identify the table for the given bar diagram.



(i)

Mode of travel	Bicycle	Moped	By Foot	School Bus	School Van
No. of students	117	126	369	387	441

(ii)

Mode of travel	Bicycle	Moped	By Foot	School Bus	School Van
No. of students	441	387	126	369	117

(iii)

Mode of travel	Bicycle	Moped	By Foot	School Bus	School Van
No. of students	117	369	387	441	126

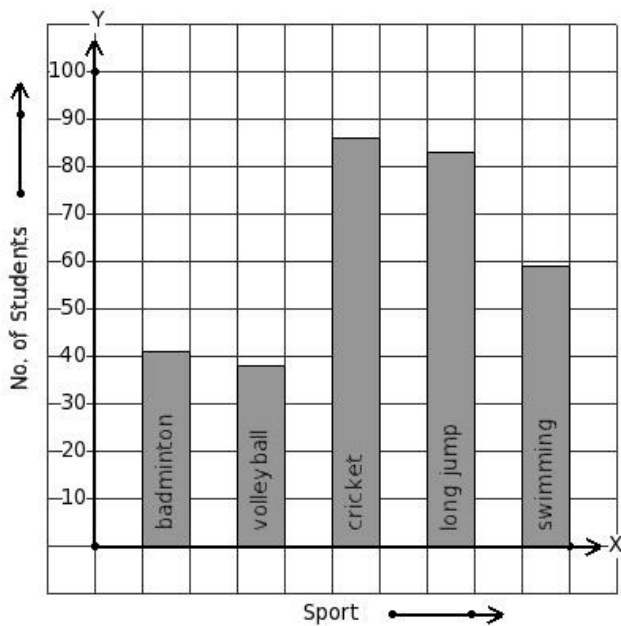
(iv)

Mode of travel	Bicycle	Moped	By Foot	School Bus	School Van
No. of students	369	117	441	126	387

(v)

Mode of travel	Bicycle	Moped	By Foot	School Bus	School Van
No. of students	126	387	441	369	117

4. The number of bars present in the bar chart of the following table is



(i) 8 (ii) 5 (iii) 4 (iv) 6 (v) 3

5. Pie-diagram consists of

(i) squares (ii) sectors (iii) circles (iv) triangles

The following table gives the data regarding the favourite sport of 219 students of a school.

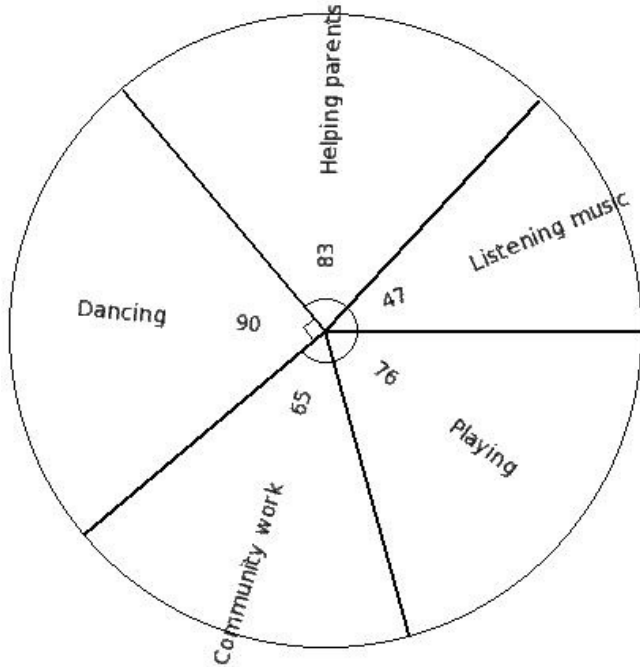
Find number of students who like hockey.

6.

Sport	wrestling	kabaddi	hockey	boxing	basketball	swimming	running	football
No. of Students	14	26	38	12	40	18	36	35

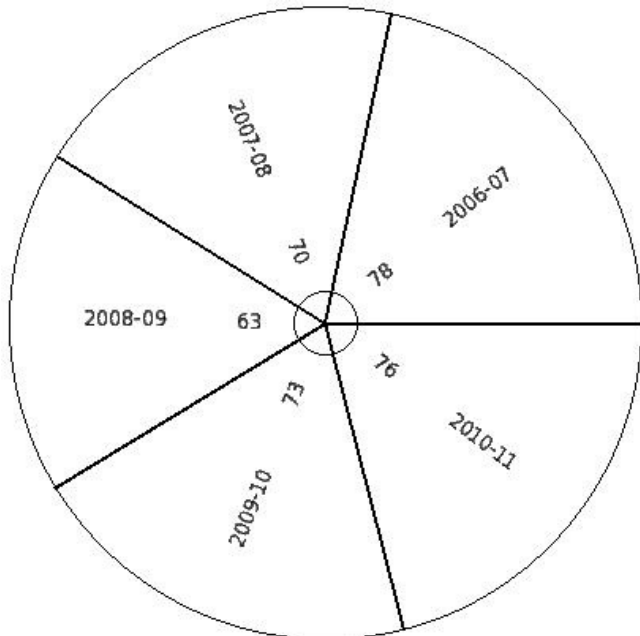
- (i) 36 (ii) 38 (iii) 39 (iv) 37 (v) 41

7. A survey of 1000 school students was done to know the preferred free time activity. Find the activity that has maximum preference.



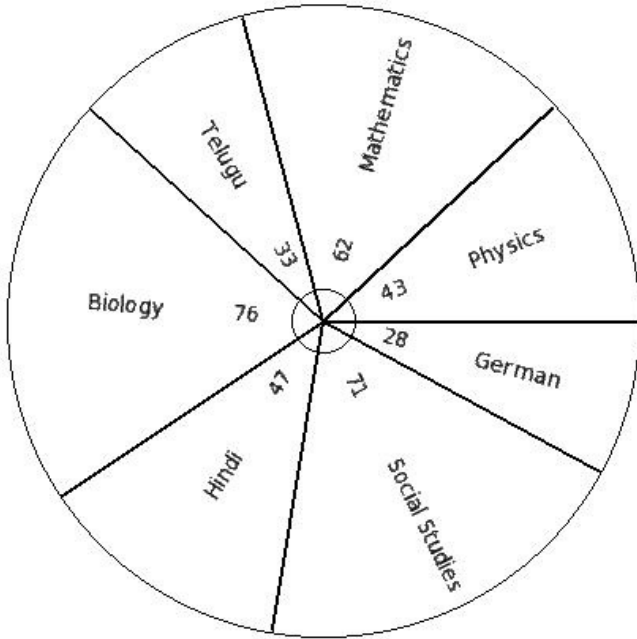
- (i) Listening music (ii) Playing (iii) Dancing (iv) Helping parents (v) Community work

8. The total export earnings of ₹715 thousand crore of a country during five years is shown below. Find the year that has minimum export earnings.



- (i) 2006-07 (ii) 2007-08 (iii) 2010-11 (iv) 2009-10 (v) 2008-09

9. The total marks obtained by Shyam in his annual exam are 380 as shown below. Find the subject that has maximum score.



- (i) Mathematics (ii) Physics (iii) Social Studies (iv) Biology (v) Telugu

450 students of a certain locality use different modes of travel to school as given below.

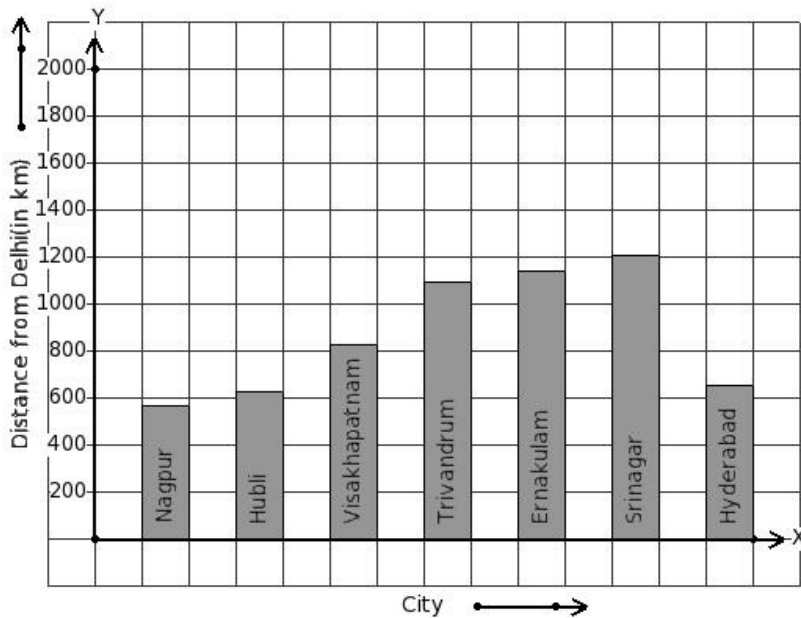
10.

Mode of travel	Car	School Van	RTC Bus	Auto	Bicycle
No. of Students	45	81	99	108	117

Find the number of students whose travelling mode is Car.

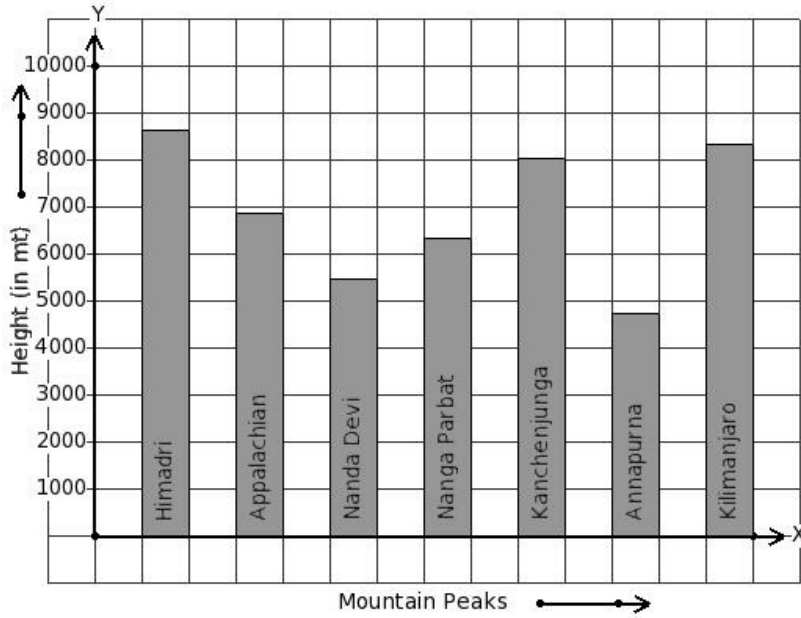
- (i) 47 (ii) 44 (iii) 46 (iv) 43 (v) 45

11. The air distance of some cities from Delhi (in km) are given below. Find the city that has minimum distance.



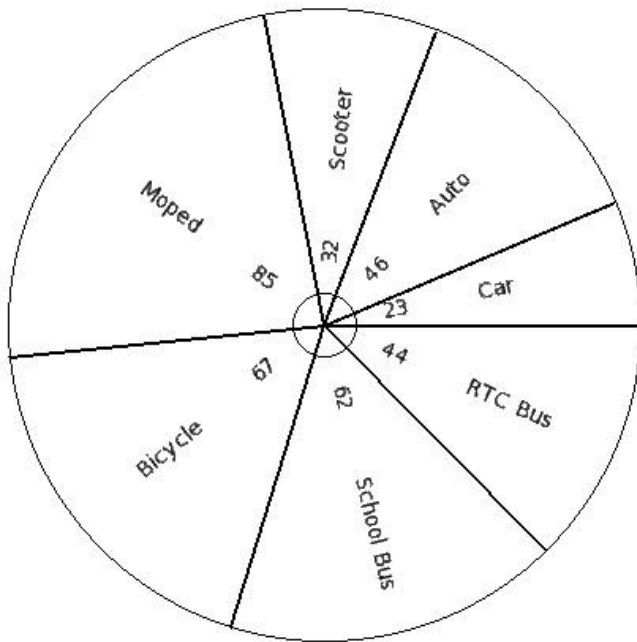
- (i) Trivandrum (ii) Hubli (iii) Srinagar (iv) Nagpur (v) Ernakulam

12. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has maximum height.



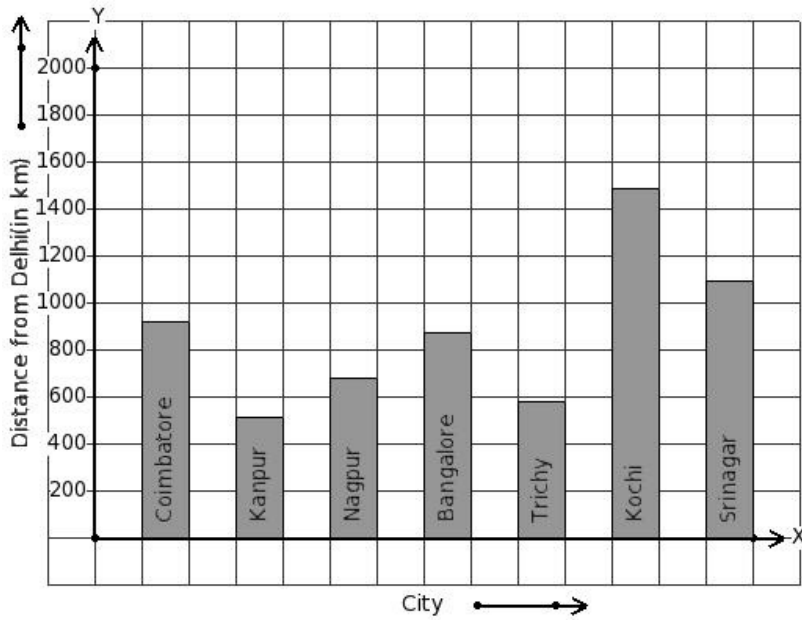
- (i) Himadri (ii) Appalachian (iii) Nanga Parbat (iv) Kanchenjunga (v) Kilimanjaro

13. 1560 students of a certain locality use different modes of travel to school as shown below. Find the mode of travel that has 100 students.



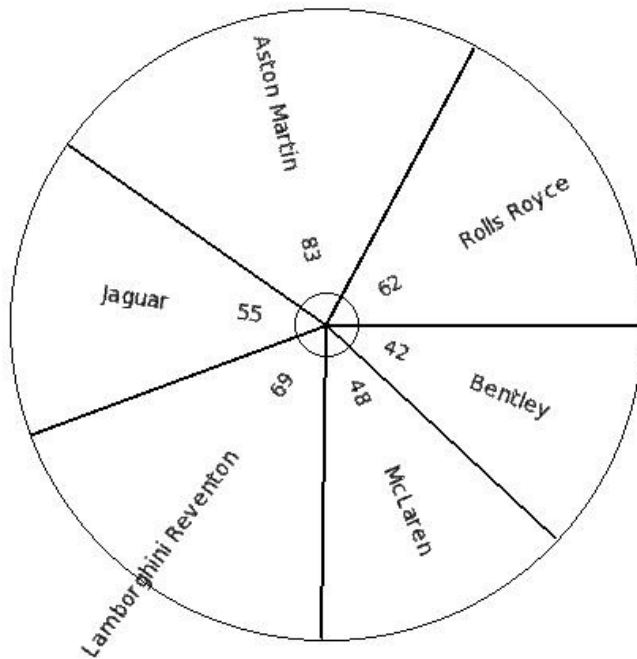
- (i) Car (ii) Bicycle (iii) Scooter (iv) School Bus (v) Moped

14. The air distance of some cities from Delhi (in km) are given below. Find the city that has 1484 km distance.



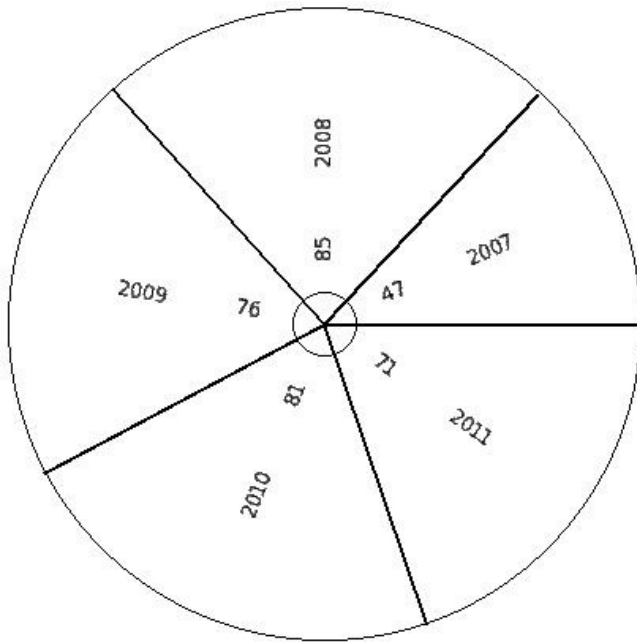
- (i) Coimbatore (ii) Srinagar (iii) Trichy (iv) Kanpur (v) Kochi

15. The pie chart given below consists of top selling race cars of different brands. Identify the least sold car.



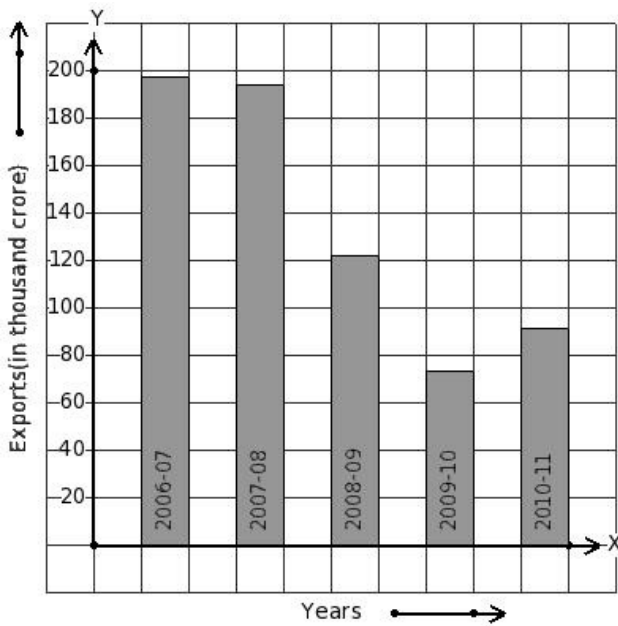
- (i) Aston Martin (ii) Bentley (iii) Jaguar (iv) McLaren (v) Lamborghini Reventon

16. Shown below is the total food grain production of 380 million tonnes over 5 years. Find the year that has 50 million tonnes food grain production.



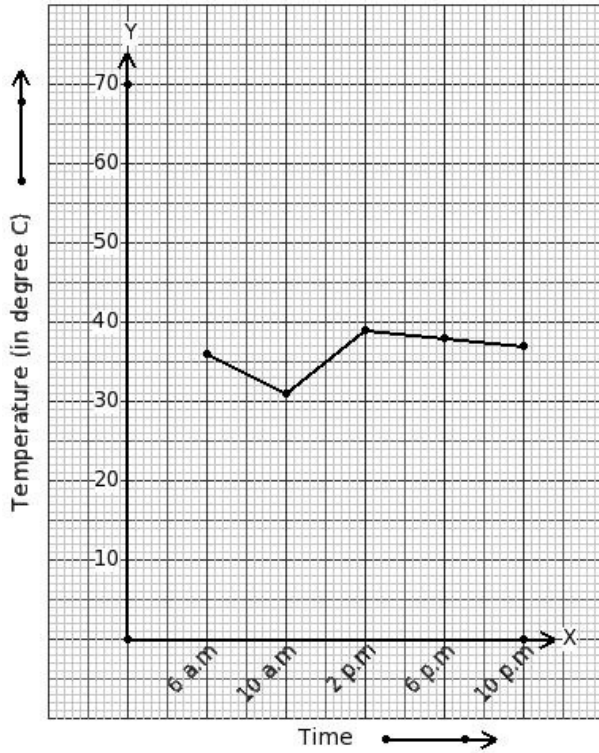
- (i) 2008 (ii) 2010 (iii) 2009 (iv) 2011 (v) 2007

17. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has maximum export earnings.



- (i) 2007-08 (ii) 2009-10 (iii) 2006-07 (iv) 2008-09 (v) 2010-11

18. Trisha fell sick. Her doctor maintained a record of her body temperature, taken every four hours. The following line graph gives data regarding her body temperature. Identify the table for the given line graph.



(i)

Time	6 a.m.	10 a.m.	2 p.m.	6 p.m.	10 p.m.
Temperature (in degree C)	36	31	39	38	37

(ii)

Time	6 a.m.	10 a.m.	2 p.m.	6 p.m.	10 p.m.
Temperature (in degree C)	36	31	39	45	37

(iii)

Time	6 a.m.	10 a.m.	2 p.m.	6 p.m.	10 p.m.
Temperature (in degree C)	36	31	39	38	31

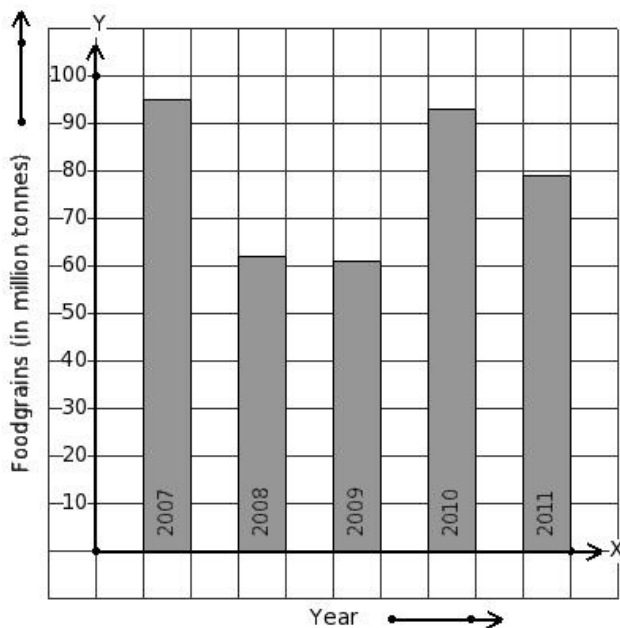
(iv)

Time	6 a.m.	10 a.m.	2 p.m.	6 p.m.	10 p.m.
Temperature (in degree C)	36	39	39	38	37

(v)

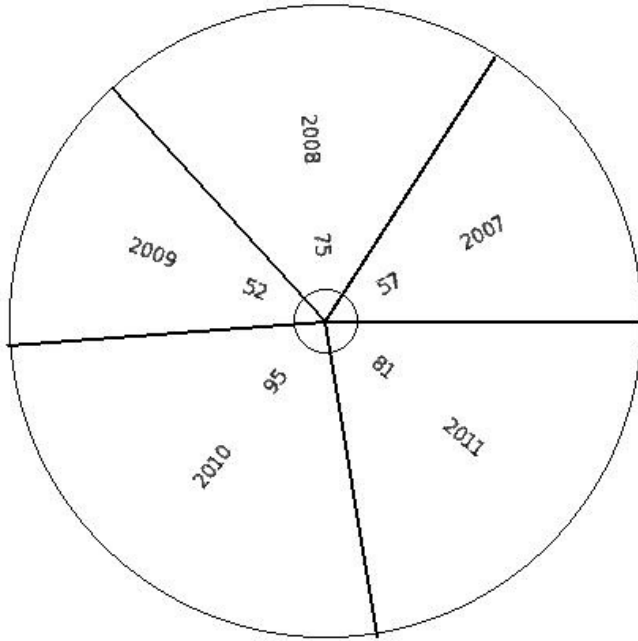
Time	6 a.m.	10 a.m.	2 p.m.	6 p.m.	10 p.m.
Temperature (in degree C)	36	31	33	38	37

19. Read the column-graph given below. Find the year that has minimum food grains production.



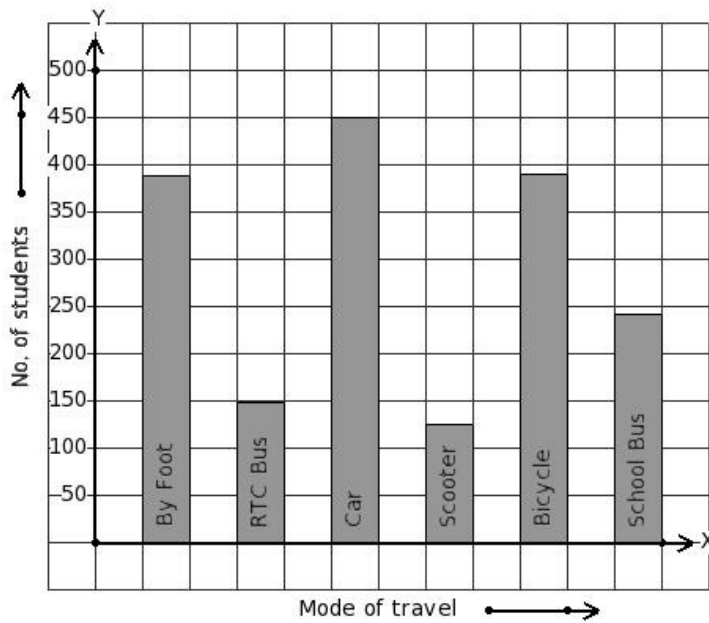
- (i) 2010 (ii) 2008 (iii) 2011 (iv) 2009 (v) 2007

20. Shown below is the total food grain production of 1800 million tonnes over 5 years. Find the production (in million tonnes) in 2007.



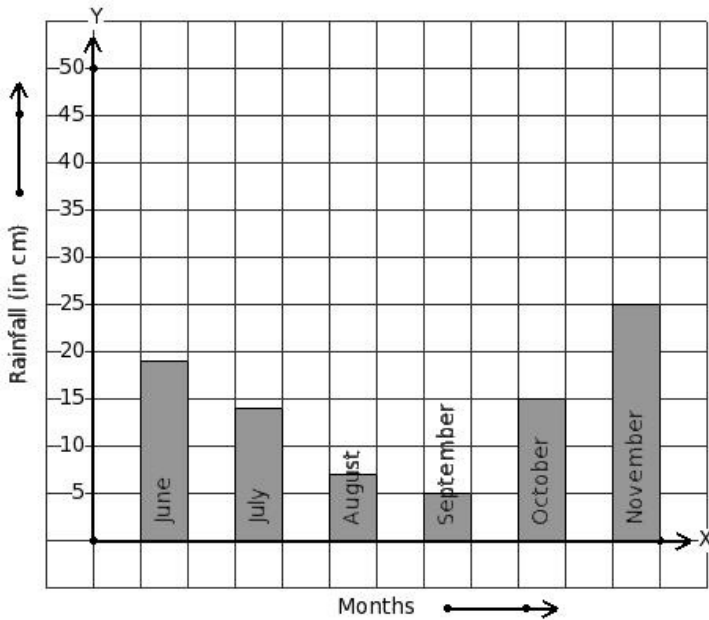
- (i) 287 (ii) 283 (iii) 285 (iv) 282 (v) 288

21. Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has 125 students.



- (i) By Foot (ii) Scooter (iii) Bicycle (iv) Car (v) School Bus

22. Read the given column-graph. Find the month that has maximum rainfall.



- (i) October (ii) July (iii) August (iv) November (v) June

23. The statistical diagram that shows the relative sizes of various parts in the total data is

- (i) bar diagram (ii) pie-diagram (iii) pictograph (iv) sectors

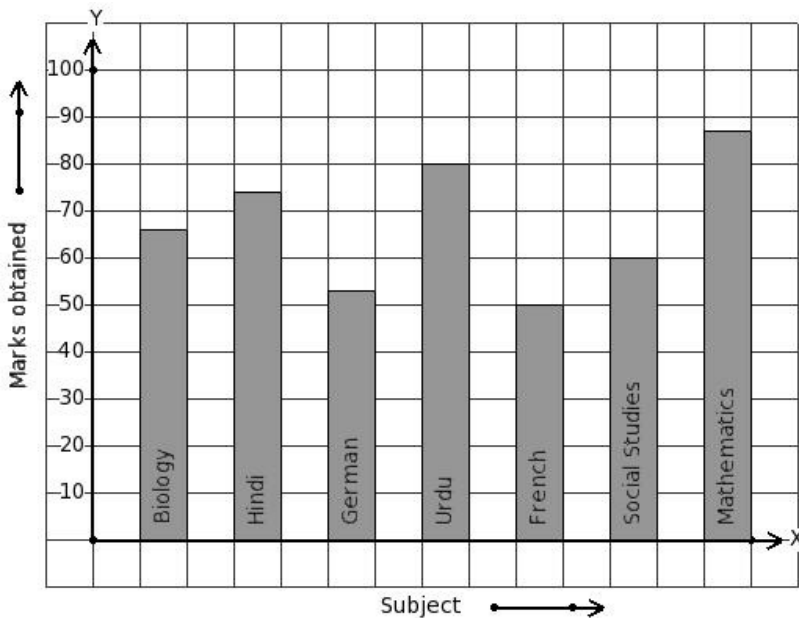
A man earns Rs 1620 per month. His expenditure during a month is as follows. Find the pie chart sector angle for "Education"

24.

Item	Net bill	Food	Dish bill	Water	Education
Expenses (in rupees)	90	315	360	405	450

- (i) 101.00° (ii) 100.00° (iii) 98.00° (iv) 102.00° (v) 99.00°

25. The marks obtained by Kavish in his annual exam are shown below. Find the subject that has minimum score.



- (i) German (ii) Urdu (iii) French (iv) Mathematics (v) Hindi

Assignment Key

1) (i)	2) (v)	3) (iii)	4) (ii)	5) (ii)	6) (ii)
7) (iii)	8) (v)	9) (iv)	10) (v)	11) (iv)	12) (i)
13) (i)	14) (v)	15) (ii)	16) (v)	17) (iii)	18) (i)
19) (iv)	20) (iii)	21) (ii)	22) (iv)	23) (ii)	24) (ii)
25) (iii)					