1. The total export earnings of ₹4500 crores of a country during five years is shown below. Find the pie chart sector angle for "2008-09"

Years	2006-07	2007-08	2008-09	2009-10	2010-11
Exports(in thousand crore)	630	810	900	990	1170

(i) 73.00° (ii) 72.00° (iii) 71.00° (iv) 74.00° (v) 70.00°

2. The total marks obtained by Murali in his annual exam are 315 as shown below. Find the subject that has maximum score.
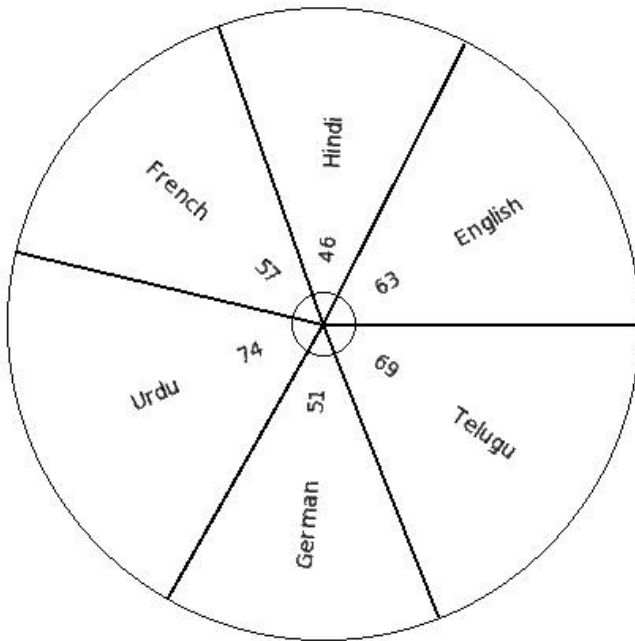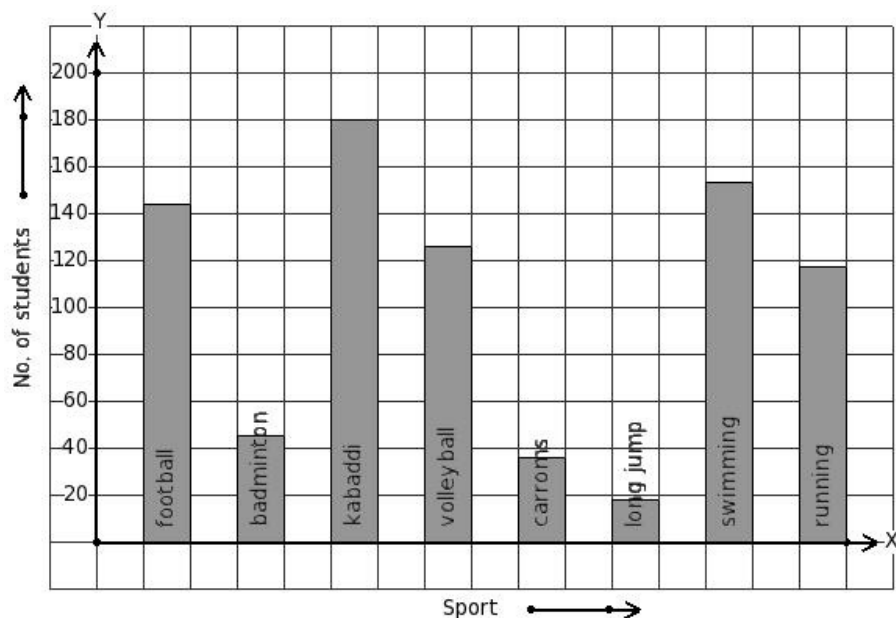

(i) German (ii) English (iii) French (iv) Urdu (v) Telugu

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

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

4. The following bar graph gives data regarding the favourite sport of 819 students of a school. Identify the table for the given bar diagram.

(i)

Sport	football	badminton	kabaddi	volleyball	carroms	long jump	swimming	running
No. of students	153	180	18	126	45	117	144	36

(ii)

Sport	football	badminton	kabaddi	volleyball	carroms	long jump	swimming	running
No. of students	180	153	117	45	36	126	18	144

(iii)

Sport	football	badminton	kabaddi	volleyball	carroms	long jump	swimming	running
No. of students	126	180	45	36	144	153	18	117

(iv)

Sport	football	badminton	kabaddi	volleyball	carroms	long jump	swimming	running
No. of students	144	45	180	126	36	18	153	117

(v)

Sport	football	badminton	kabaddi	volleyball	carroms	long jump	swimming	running
No. of students	117	144	126	153	180	45	36	18

5. The total export earnings of ₹760 thousand crore of a country during five years is shown below. Find the year that has maximum export earnings.
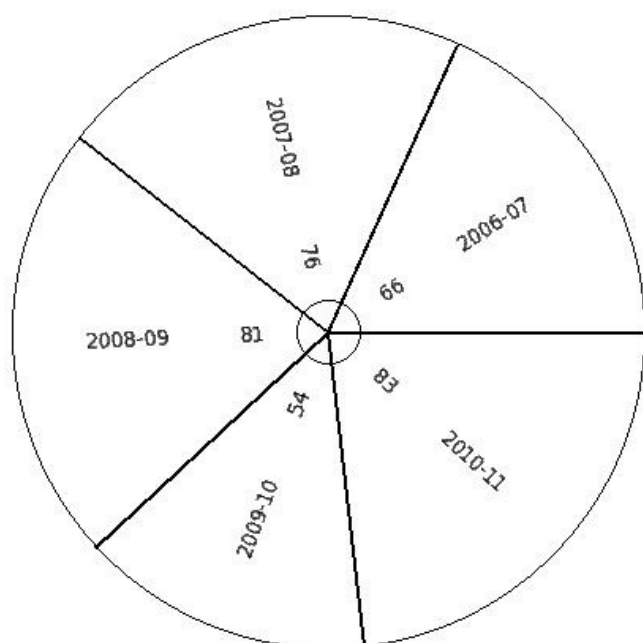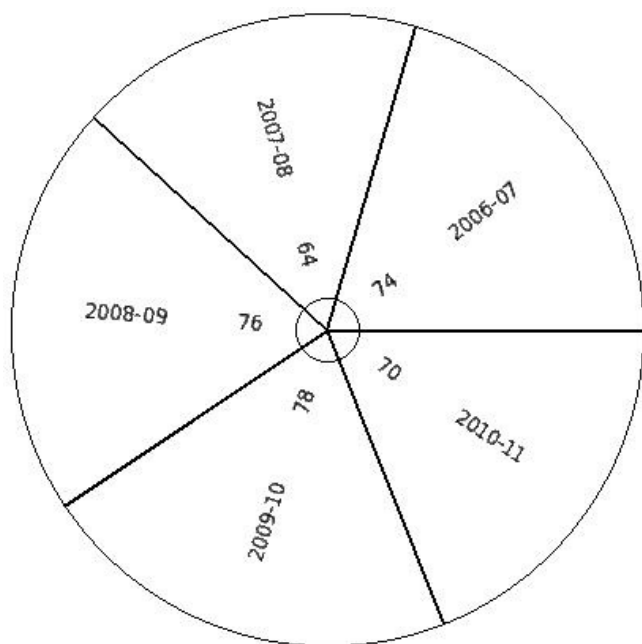

(i) 2008-09 (ii) 2010-11 (iii) 2006-07 (iv) 2009-10 (v) 2007-08

6. The following pie chart shows 860 students of a school participating in various games. Find the game that has maximum participation.
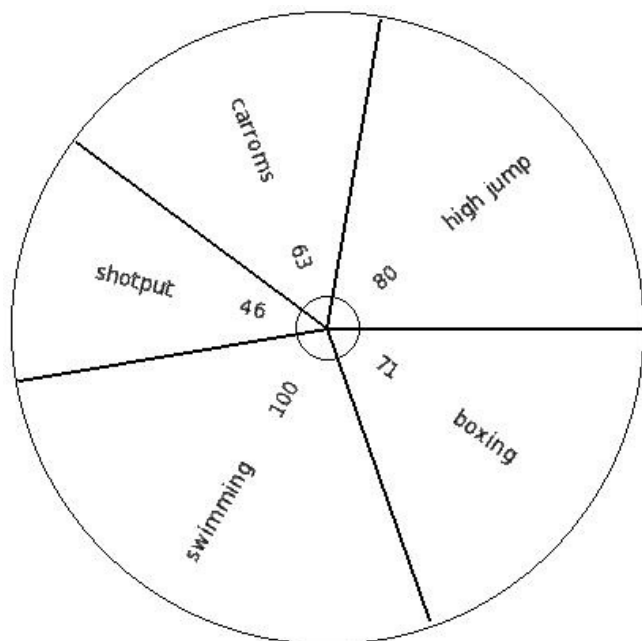

(i) swimming (ii) shotput (iii) carroms (iv) boxing (v) high jump

7. The total export earnings of ₹905 thousand crore of a country during five years is shown below. Find the year that has minimum export earnings.
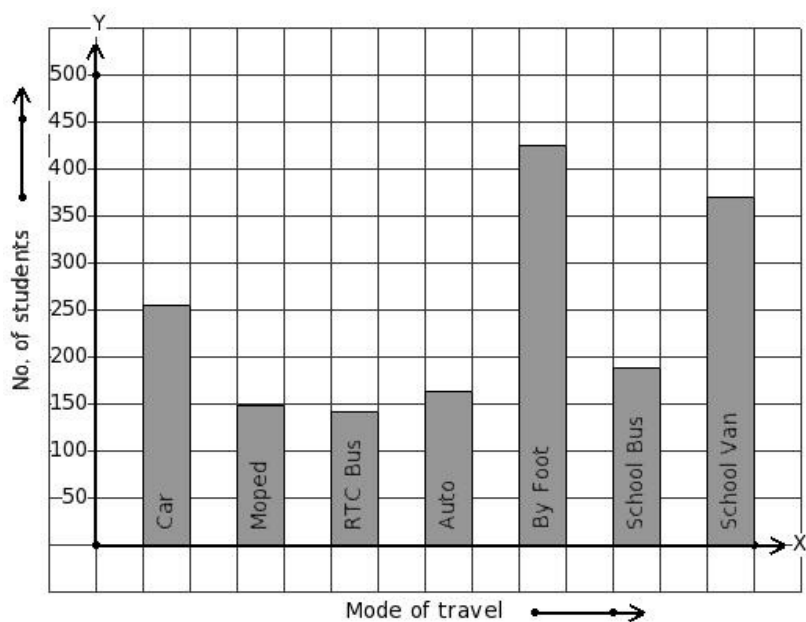

(i) 2008-09 (ii) 2009-10 (iii) 2006-07 (iv) 2007-08 (v) 2010-11

8. The total export earnings of ₹2160 crores of a country during five years is shown below. Find the earnings (in crores) in 2008-09.
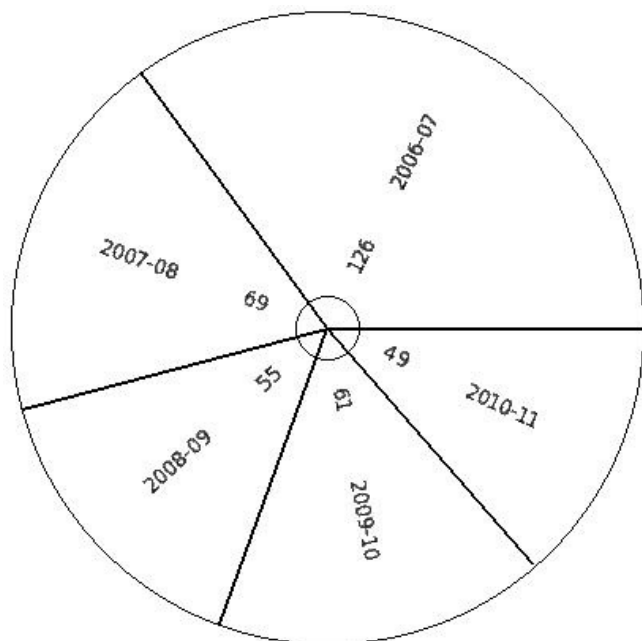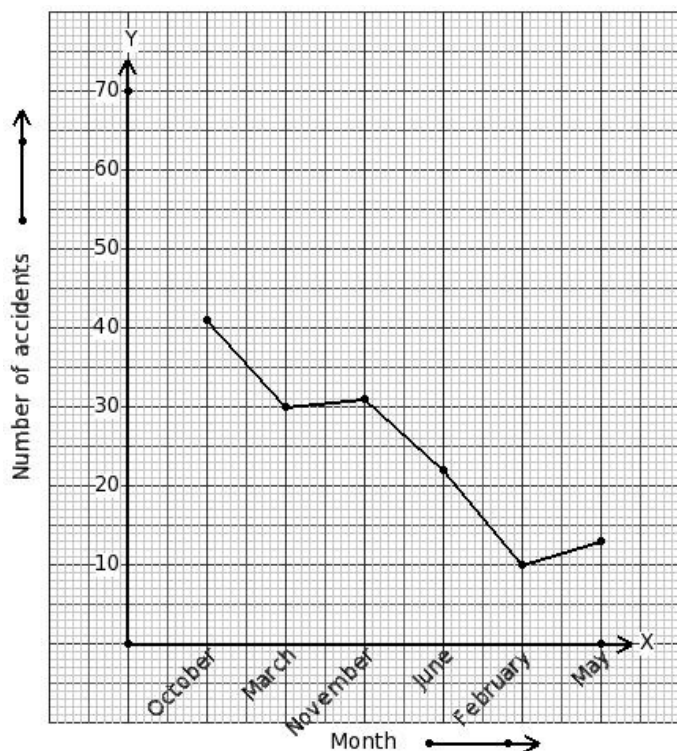

(i) 332 (ii) 333 (iii) 328 (iv) 327 (v) 330

9. Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has 370 students.

(i) By Foot (ii) RTC Bus (iii) School Van (iv) Moped (v) Auto

10. Given below is a line graph showing the number of accidents in a city during the given months of a certain year. Identify the table for the given line graph.

(i)
Month	October	March	November	June	February	May
Number of accidents	41	24	31	22	10	13

(ii)
Month	October	March	November	June	February	May
Number of accidents	41	30	31	22	10	13

(iii)
Month	October	March	November	June	February	May
Number of accidents	41	30	25	22	10	13

(iv)
Month	October	March	November	June	February	May
Number of accidents	41	30	31	22	2	13

(v)
Month	October	March	November	June	February	May
Number of accidents	41	30	31	29	10	13

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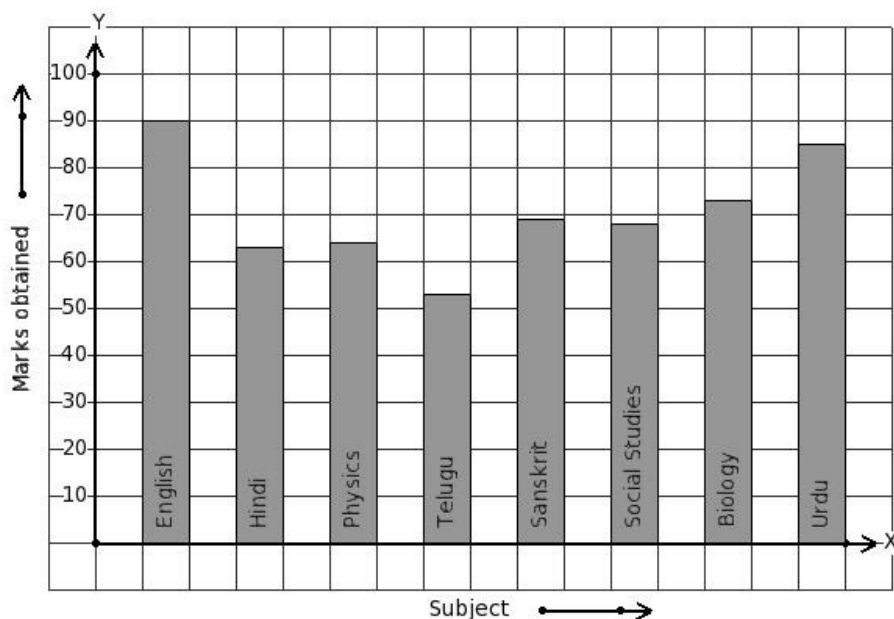

(i) Telugu (ii) Social Studies (iii) Physics (iv) English (v) Sanskrit

12. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has 177 thousand crore export earnings.
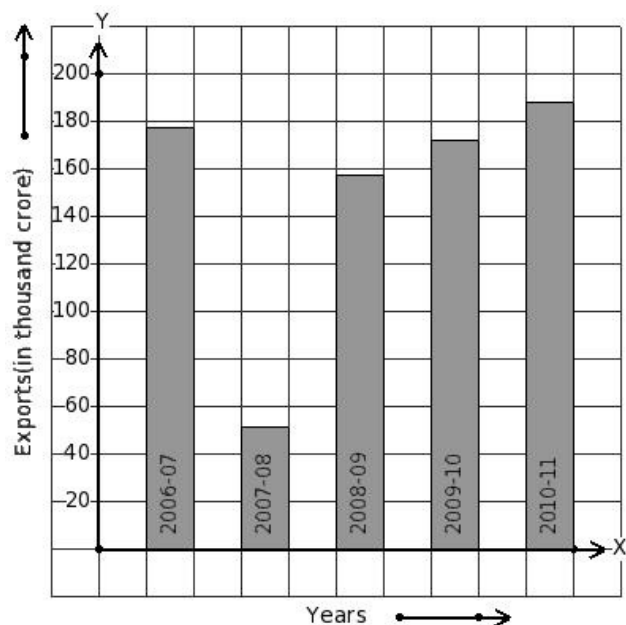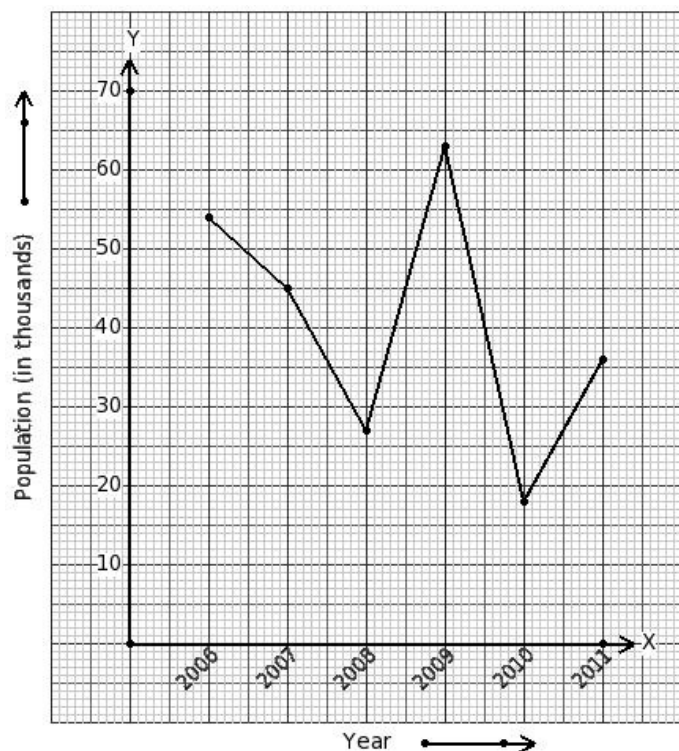

(i) 2010-11 (ii) 2007-08 (iii) 2009-10 (iv) 2008-09 (v) 2006-07

13. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has maximum height.
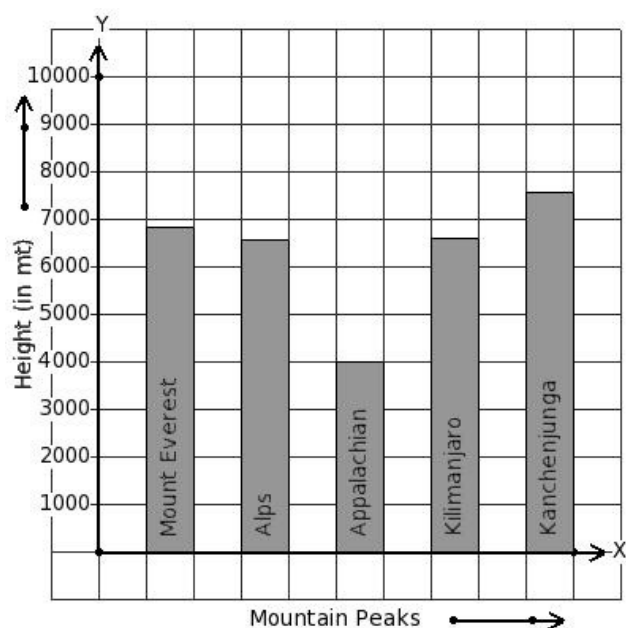
(i) Kilimanjaro (ii) Appalachian (iii) Alps (iv) Kanchenjunga (v) Mount Everest

14. Population (in thousands) of men and women in a village in different years. Identify the table for the given line graph.

(i)

Year	2006	2007	2008	2009	2010	2011
Population (in thousands)	54	45	21	63	18	36

(ii)

Year	2006	2007	2008	2009	2010	2011
Population (in thousands)	54	45	27	56	18	36

(iii)

Year	2006	2007	2008	2009	2010	2011
Population (in thousands)	54	45	27	63	10	36

(iv)

Year	2006	2007	2008	2009	2010	2011
Population (in thousands)	54	52	27	63	18	36

(v)

Year	2006	2007	2008	2009	2010	2011
Population (in thousands)	54	45	27	63	18	36

15. The pie chart given below shows purchase of number of cars of different automobile companies in America. Identify the sector angle of "Ferrari".
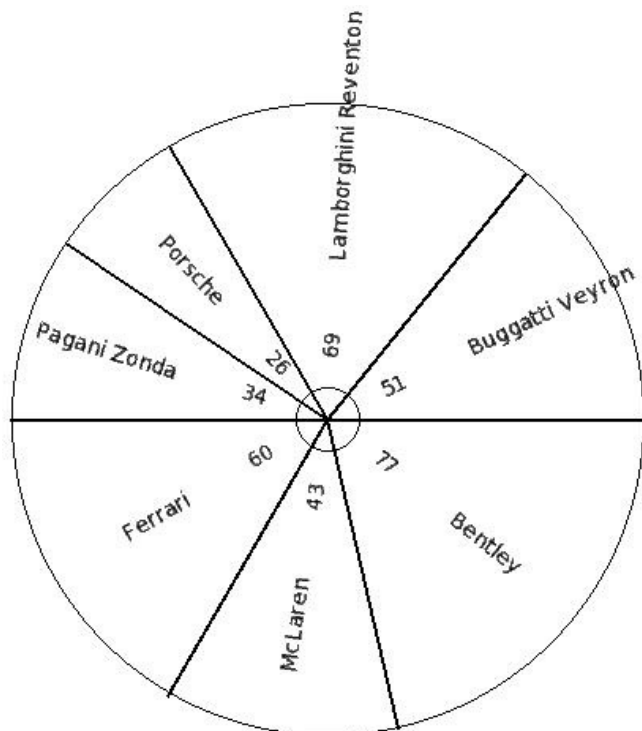

(i) 61 (ii) 59 (iii) 57 (iv) 60 (v) 63

16. The birth-rate per thousand of 4 countries over a period of time is shown below. Identify the table for the given line graph.

(i)
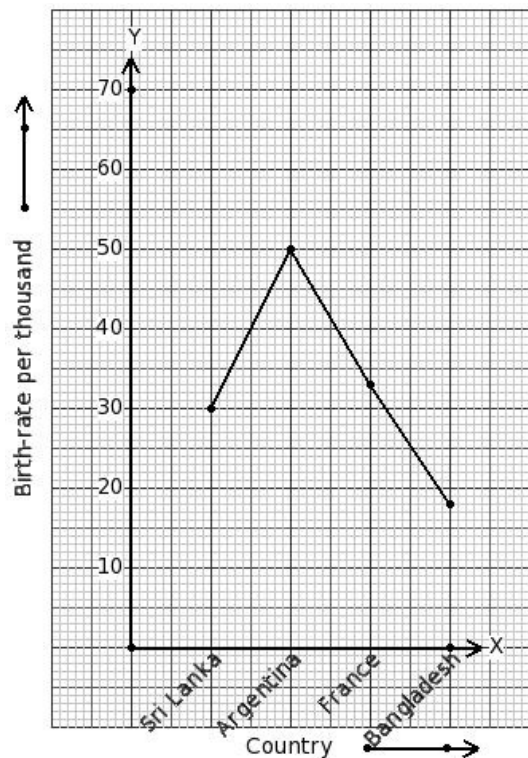
Country	Sri Lanka	Argentina	France	Bangladesh
Birth-rate per thousand	30	56	33	18

(ii)

Country	Sri Lanka	Argentina	France	Bangladesh
Birth-rate per thousand	30	50	33	24

(iii)

Country	Sri Lanka	Argentina	France	Bangladesh
Birth-rate per thousand	30	50	26	18

(iv)

Country	Sri Lanka	Argentina	France	Bangladesh
Birth-rate per thousand	30	50	33	18

(v)

Country	Sri Lanka	Argentina	France	Bangladesh
Birth-rate per thousand	23	50	33	18

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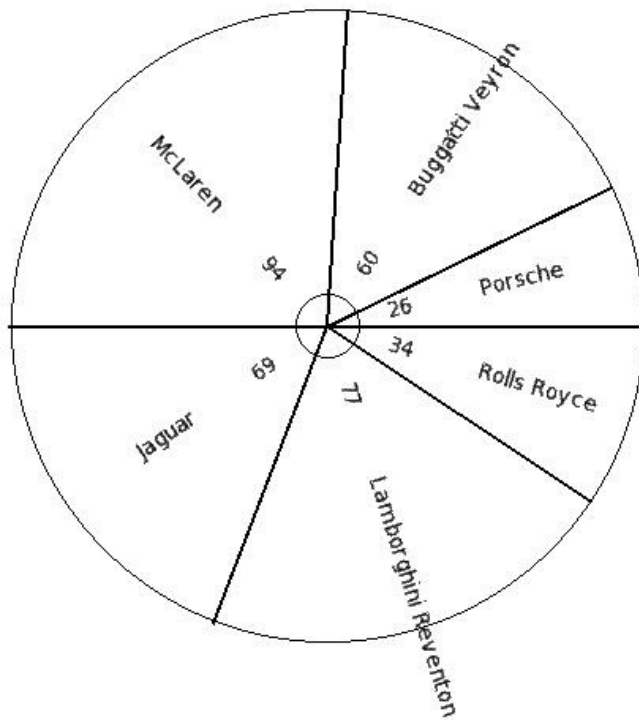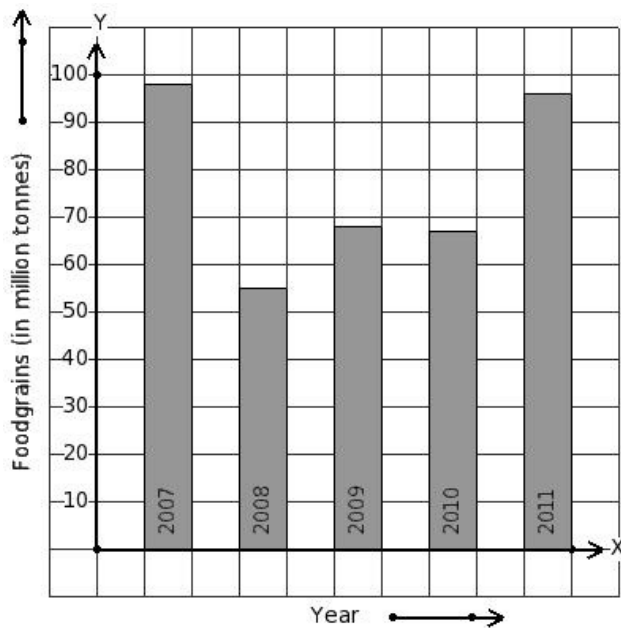

(i) Porsche (ii) Rolls Royce (iii) McLaren (iv) Buggatti Veyron (v) Jaguar

18. Sum of the angles of various sectors in a pie-diagram

(i) 360° (ii) 90° (iii) 180° (iv) 270°

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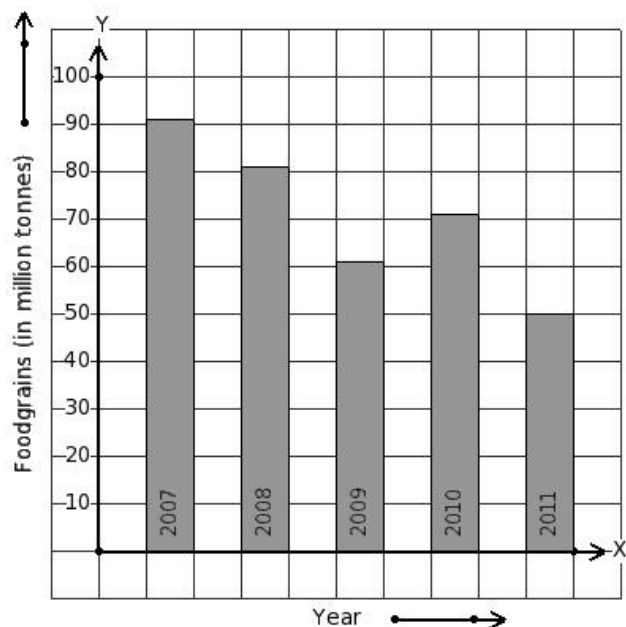

(i) 2011 (ii) 2008 (iii) 2007 (iv) 2010 (v) 2009

There are 2790 creatures in a zoo as shown below. Find the pie chart sector angle for "Reptiles"

20.

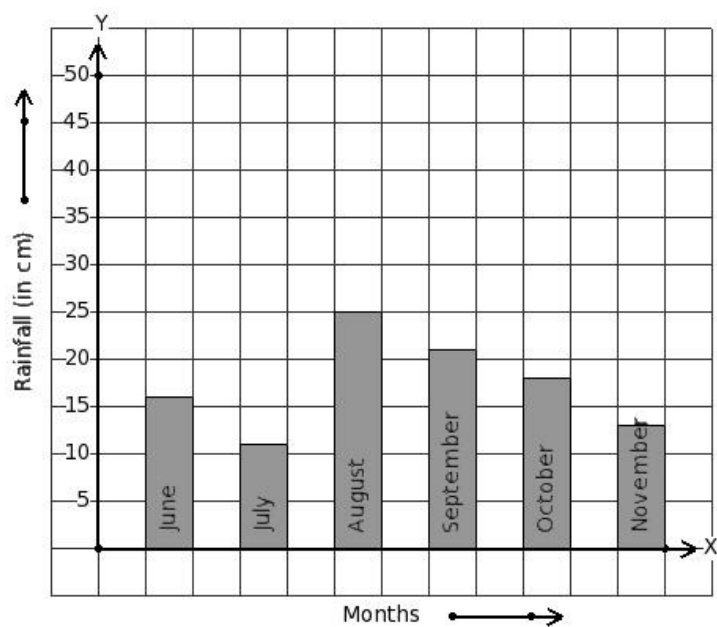| Type of creatures	Land animals	Reptiles	Beast animals	Wild animals	Birds
No. of creatures	180	270	630	810	900

(i) 32.84° (ii) 35.84° (iii) 34.84° (iv) 36.84° (v) 33.84°

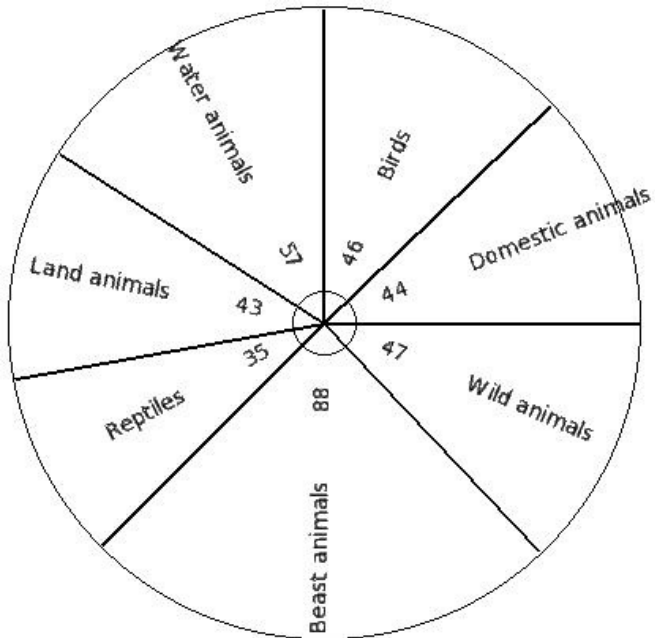21. Read the column-graph given below. Find the year that has 91 million tonnes food grains production.

Year

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

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

Months

(i) October (ii) September (iii) August (iv) November (v) July

23. There are 2880 creatures in a zoo. Find the count of "Reptiles".

Water animals 57
Birds 46
Land animals 43
Domestic animals 44
35
47
Reptiles
Beast animals 88
Wild animals

(i) 278 (ii) 280 (iii) 277 (iv) 283 (v) 282

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24. The total marks obtained by Nagarjuna in his annual exam are 315 as shown below. Find the subject that has 55 score.

Social studies 63
Hindi 69
Physics 97
Telugu 46
86
English
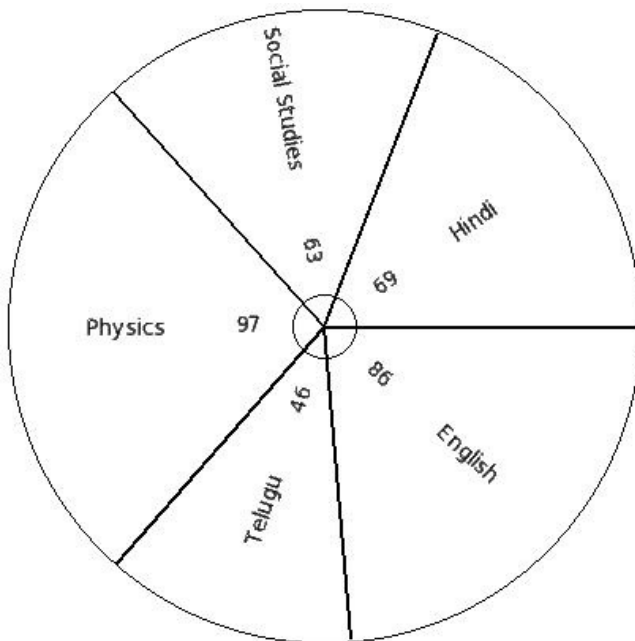
(i) Social Studies (ii) Telugu (iii) Hindi (iv) Physics (v) English

25. Read the column-graph given below. Find the year that has minimum food grains production.
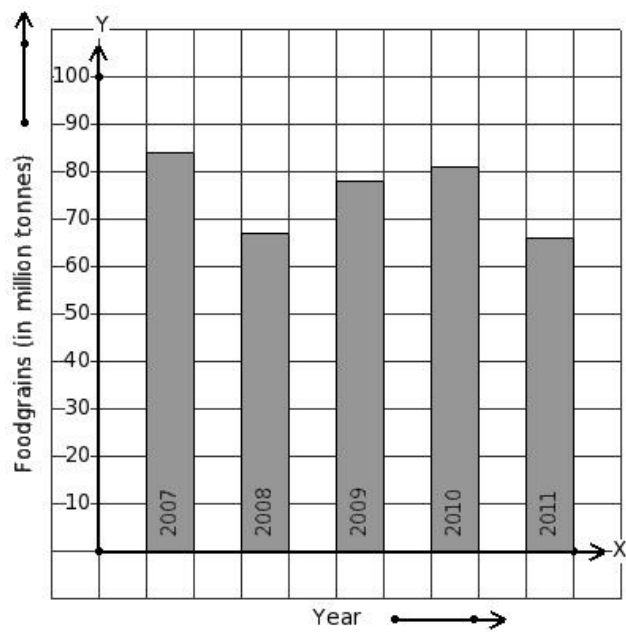
(i) 2009 (ii) 2007 (iii) 2011 (iv) 2008 (v) 2010

Assignment Key

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