



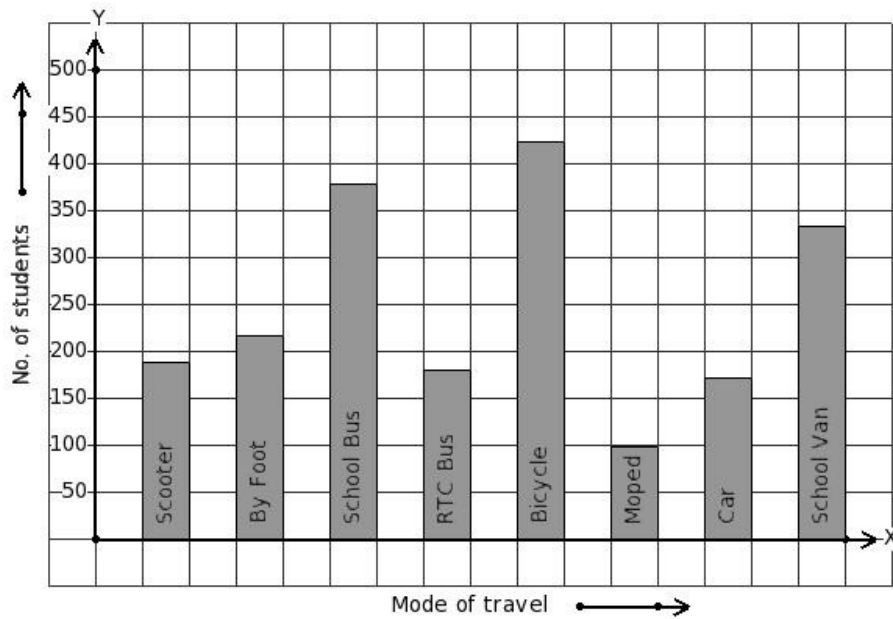
The following table gives the data regarding the favourite sport of 174 students of a school.
Find number of students who like wrestling.

1.

| Sport | basketball | wrestling | running | table tennis | tennis | swimming | boxing | shotput |
|-----------------|------------|-----------|---------|--------------|--------|----------|--------|---------|
| No. of Students | 25 | 41 | 22 | 13 | 12 | 15 | 11 | 35 |

(i) 40 (ii) 43 (iii) 41 (iv) 38 (v) 42

2. 1989 students of a school use different modes of travel to school. Identify the table for the given bar diagram.



(i)

| Mode of travel | Scooter | By Foot | School Bus | RTC Bus | Bicycle | Moped | Car | School Van |
|-----------------|---------|---------|------------|---------|---------|-------|-----|------------|
| No. of students | 171 | 99 | 423 | 216 | 333 | 180 | 189 | 378 |

(ii)

| Mode of travel | Scooter | By Foot | School Bus | RTC Bus | Bicycle | Moped | Car | School Van |
|-----------------|---------|---------|------------|---------|---------|-------|-----|------------|
| No. of students | 333 | 99 | 216 | 171 | 423 | 189 | 378 | 180 |

(iii)

| Mode of travel | Scooter | By Foot | School Bus | RTC Bus | Bicycle | Moped | Car | School Van |
|-----------------|---------|---------|------------|---------|---------|-------|-----|------------|
| No. of students | 423 | 378 | 180 | 333 | 216 | 171 | 99 | 189 |

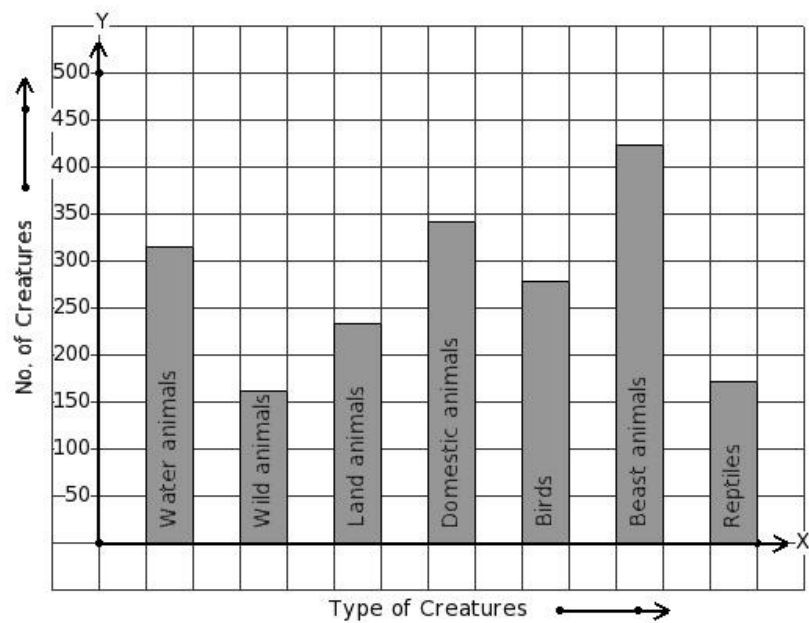
(iv)

| Mode of travel | Scooter | By Foot | School Bus | RTC Bus | Bicycle | Moped | Car | School Van |
|-----------------|---------|---------|------------|---------|---------|-------|-----|------------|
| No. of students | 189 | 216 | 378 | 180 | 423 | 99 | 171 | 333 |

(v)

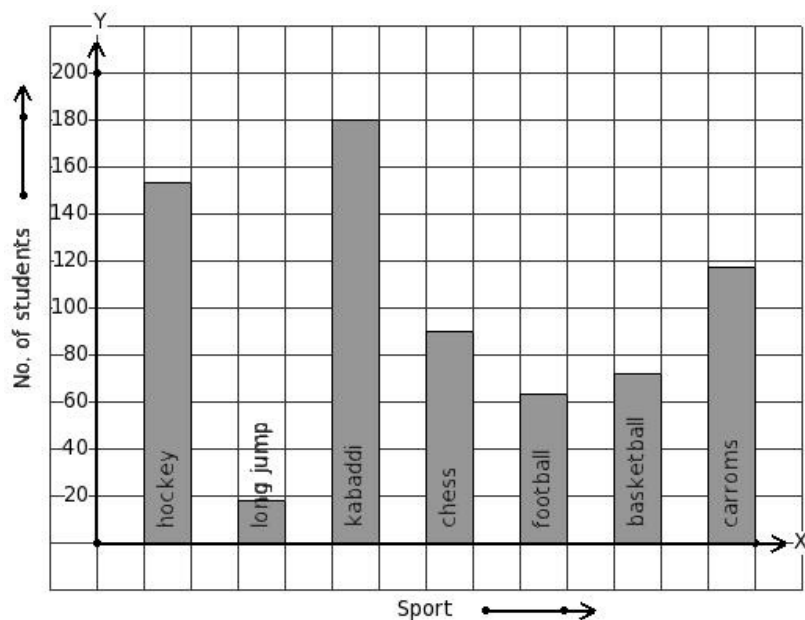
| Mode of travel | Scooter | By Foot | School Bus | RTC Bus | Bicycle | Moped | Car | School Van |
|-----------------|---------|---------|------------|---------|---------|-------|-----|------------|
| No. of students | 99 | 171 | 378 | 216 | 333 | 189 | 180 | 423 |

3. There are 1926 creatures in a zoo as shown in the bar graph. Identify the table for the given bar diagram.



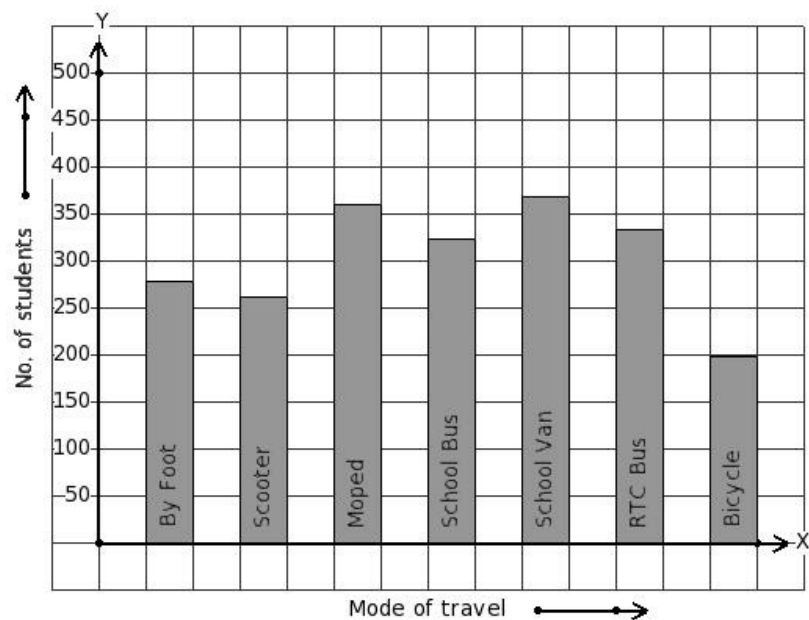
- (i)
- | Type of Creatures | Water animals | Wild animals | Land animals | Domestic animals | Birds | Beast animals | Reptiles |
|-------------------|---------------|--------------|--------------|------------------|-------|---------------|----------|
| No. of Creatures | 342 | 162 | 234 | 171 | 423 | 315 | 279 |
- (ii)
- | Type of Creatures | Water animals | Wild animals | Land animals | Domestic animals | Birds | Beast animals | Reptiles |
|-------------------|---------------|--------------|--------------|------------------|-------|---------------|----------|
| No. of Creatures | 162 | 234 | 171 | 342 | 279 | 423 | 315 |
- (iii)
- | Type of Creatures | Water animals | Wild animals | Land animals | Domestic animals | Birds | Beast animals | Reptiles |
|-------------------|---------------|--------------|--------------|------------------|-------|---------------|----------|
| No. of Creatures | 162 | 342 | 315 | 234 | 423 | 279 | 171 |
- (iv)
- | Type of Creatures | Water animals | Wild animals | Land animals | Domestic animals | Birds | Beast animals | Reptiles |
|-------------------|---------------|--------------|--------------|------------------|-------|---------------|----------|
| No. of Creatures | 315 | 162 | 234 | 342 | 279 | 423 | 171 |
- (v)
- | Type of Creatures | Water animals | Wild animals | Land animals | Domestic animals | Birds | Beast animals | Reptiles |
|-------------------|---------------|--------------|--------------|------------------|-------|---------------|----------|
| No. of Creatures | 423 | 279 | 315 | 234 | 162 | 171 | 342 |

4. The following bar graph gives data regarding the favourite sport of 693 students of a school. Identify the table for the given bar diagram.



- (i)
- | Sport | hockey | long jump | kabaddi | chess | football | basketball | carroms |
|-----------------|--------|-----------|---------|-------|----------|------------|---------|
| No. of students | 153 | 18 | 180 | 90 | 63 | 72 | 117 |
- (ii)
- | Sport | hockey | long jump | kabaddi | chess | football | basketball | carroms |
|-----------------|--------|-----------|---------|-------|----------|------------|---------|
| No. of students | 72 | 18 | 90 | 180 | 117 | 63 | 153 |
- (iii)
- | Sport | hockey | long jump | kabaddi | chess | football | basketball | carroms |
|-----------------|--------|-----------|---------|-------|----------|------------|---------|
| No. of students | 18 | 153 | 63 | 117 | 90 | 72 | 180 |
- (iv)
- | Sport | hockey | long jump | kabaddi | chess | football | basketball | carroms |
|-----------------|--------|-----------|---------|-------|----------|------------|---------|
| No. of students | 18 | 90 | 72 | 153 | 117 | 180 | 63 |
- (v)
- | Sport | hockey | long jump | kabaddi | chess | football | basketball | carroms |
|-----------------|--------|-----------|---------|-------|----------|------------|---------|
| No. of students | 180 | 153 | 63 | 72 | 18 | 117 | 90 |

5. 2124 students of a school use different modes of travel to school. Identify the table for the given bar diagram.



- (i)

| Mode of travel | By Foot | Scooter | Moped | School Bus | School Van | RTC Bus | Bicycle |
|-----------------|---------|---------|-------|------------|------------|---------|---------|
| No. of students | 324 | 279 | 360 | 261 | 198 | 333 | 369 |
- (ii)

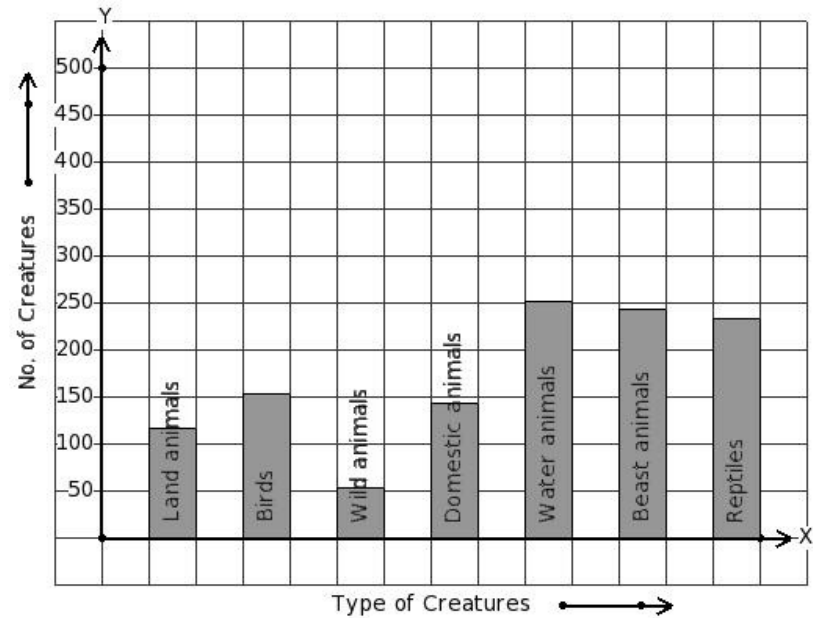
| Mode of travel | By Foot | Scooter | Moped | School Bus | School Van | RTC Bus | Bicycle |
|-----------------|---------|---------|-------|------------|------------|---------|---------|
| No. of students | 279 | 261 | 360 | 324 | 369 | 333 | 198 |
- (iii)

| Mode of travel | By Foot | Scooter | Moped | School Bus | School Van | RTC Bus | Bicycle |
|-----------------|---------|---------|-------|------------|------------|---------|---------|
| No. of students | 333 | 360 | 279 | 261 | 198 | 324 | 369 |
- (iv)

| Mode of travel | By Foot | Scooter | Moped | School Bus | School Van | RTC Bus | Bicycle |
|-----------------|---------|---------|-------|------------|------------|---------|---------|
| No. of students | 360 | 324 | 261 | 198 | 369 | 333 | 279 |
- (v)

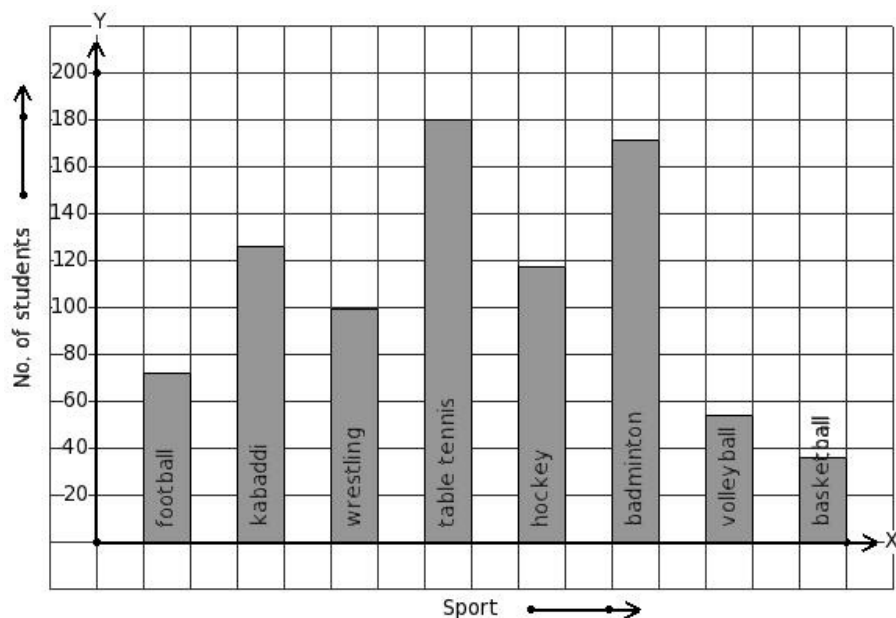
| Mode of travel | By Foot | Scooter | Moped | School Bus | School Van | RTC Bus | Bicycle |
|-----------------|---------|---------|-------|------------|------------|---------|---------|
| No. of students | 279 | 369 | 360 | 198 | 261 | 324 | 333 |

6. There are 1197 creatures in a zoo as shown in the bar graph. Identify the table for the given bar diagram.



- (i)
- | Type of Creatures | Land animals | Birds | Wild animals | Domestic animals | Water animals | Beast animals | Reptiles |
|-------------------|--------------|-------|--------------|------------------|---------------|---------------|----------|
| No. of Creatures | 234 | 144 | 243 | 54 | 117 | 153 | 252 |
- (ii)
- | Type of Creatures | Land animals | Birds | Wild animals | Domestic animals | Water animals | Beast animals | Reptiles |
|-------------------|--------------|-------|--------------|------------------|---------------|---------------|----------|
| No. of Creatures | 234 | 252 | 153 | 144 | 54 | 243 | 117 |
- (iii)
- | Type of Creatures | Land animals | Birds | Wild animals | Domestic animals | Water animals | Beast animals | Reptiles |
|-------------------|--------------|-------|--------------|------------------|---------------|---------------|----------|
| No. of Creatures | 54 | 153 | 117 | 243 | 234 | 144 | 252 |
- (iv)
- | Type of Creatures | Land animals | Birds | Wild animals | Domestic animals | Water animals | Beast animals | Reptiles |
|-------------------|--------------|-------|--------------|------------------|---------------|---------------|----------|
| No. of Creatures | 234 | 153 | 243 | 54 | 144 | 252 | 117 |
- (v)
- | Type of Creatures | Land animals | Birds | Wild animals | Domestic animals | Water animals | Beast animals | Reptiles |
|-------------------|--------------|-------|--------------|------------------|---------------|---------------|----------|
| No. of Creatures | 117 | 153 | 54 | 144 | 252 | 243 | 234 |

7. The following bar graph gives data regarding the favourite sport of 855 students of a school. Identify the table for the given bar diagram.



- (i)
- | Sport | football | kabaddi | wrestling | table tennis | hockey | badminton | volleyball | basketball |
|-----------------|----------|---------|-----------|--------------|--------|-----------|------------|------------|
| No. of students | 180 | 126 | 54 | 99 | 117 | 171 | 72 | 36 |
- (ii)
- | Sport | football | kabaddi | wrestling | table tennis | hockey | badminton | volleyball | basketball |
|-----------------|----------|---------|-----------|--------------|--------|-----------|------------|------------|
| No. of students | 180 | 117 | 36 | 99 | 72 | 171 | 54 | 126 |
- (iii)
- | Sport | football | kabaddi | wrestling | table tennis | hockey | badminton | volleyball | basketball |
|-----------------|----------|---------|-----------|--------------|--------|-----------|------------|------------|
| No. of students | 117 | 72 | 126 | 99 | 36 | 171 | 54 | 180 |
- (iv)
- | Sport | football | kabaddi | wrestling | table tennis | hockey | badminton | volleyball | basketball |
|-----------------|----------|---------|-----------|--------------|--------|-----------|------------|------------|
| No. of students | 72 | 126 | 99 | 180 | 117 | 171 | 54 | 36 |
- (v)
- | Sport | football | kabaddi | wrestling | table tennis | hockey | badminton | volleyball | basketball |
|-----------------|----------|---------|-----------|--------------|--------|-----------|------------|------------|
| No. of students | 117 | 72 | 99 | 54 | 180 | 171 | 126 | 36 |

Assignment Key

1) (iii)

2) (iv)

3) (iv)

4) (i)

5) (ii)

6) (v)

7) (iv)

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