



Chairs line plot

Data and Graphing Worksheet

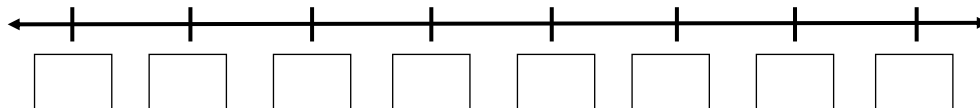
The data shows the number of chairs in each classroom.

Make a line plot and answer the questions below.



10	20	25	30	45	15	40	45	30
20	35	20	15	10	45	25	20	
25	25	25	45	10	30	40		

title: _____



label: _____

1. How many classrooms have exactly 15 chairs ? _____
2. How many classrooms with have 30 or 40 chairs? _____
3. How many classrooms have fewer than 25 chairs? _____
4. How many classrooms have 30 or more chairs? _____
5. What is the most common number of chairs for a classroom to have? _____
6. What is the most chairs any classroom has? _____
7. How many classrooms are there? _____

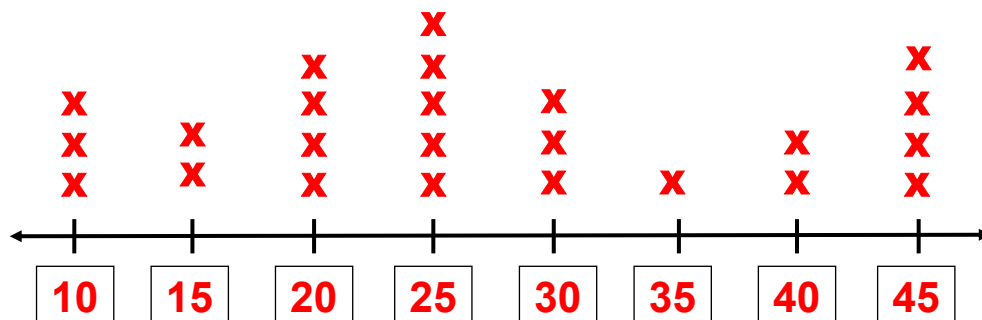


Answers



10	20	25	30	45	15	40	45	30
20	35	20	15	10	45	25	20	
25	25	25	45	10	30	40		

title: Number of chairs in the classrooms



label: Number of chairs

- | | |
|---|----|
| How many classrooms have exactly 15 chairs ? | 2 |
| How many classrooms with have 30 or 40 chairs? | 5 |
| How many classrooms have fewer than 25 chairs? | 9 |
| How many classrooms have 30 or more chairs? | 10 |
| What is the most common number of chairs for a classroom to have? | 25 |
| What is the most chairs any classroom has? | 45 |
| How many classrooms are there? | 24 |