

Frequency Tables

A teacher decided to take a survey of the shoe sizes of students in her form. Here is the list of her findings.

8	6	6	6	5	7	5
6	6	7	8	5	6	7
6	6	5	5	7	5	7
9	5	6	7	8	6	5

Complete the tally chart below by dragging the correct box into the tally column and then complete the table by filling in the frequency.

III	III	I		I
-----	-----	---	--	---

Shoes Size	Tally	Frequency
5		
6		
7		
8		
9		

Use the information above to answer the questions below.

1. Which shoe size is MOST popular? _____
2. Which shoe size is LEAST popular? _____
3. What was the LARGEST shoe size? _____
4. What was the SMALLEST shoe size? _____
5. How many children had size 5, 6 and 7 shoes? _____
6. How many more children had size 6 shoes than size 8 shoes? _____
7. How many children are in the form on the day of the survey? _____
8. Order the shoe size from the MOST popular to the LEAST popular. _____