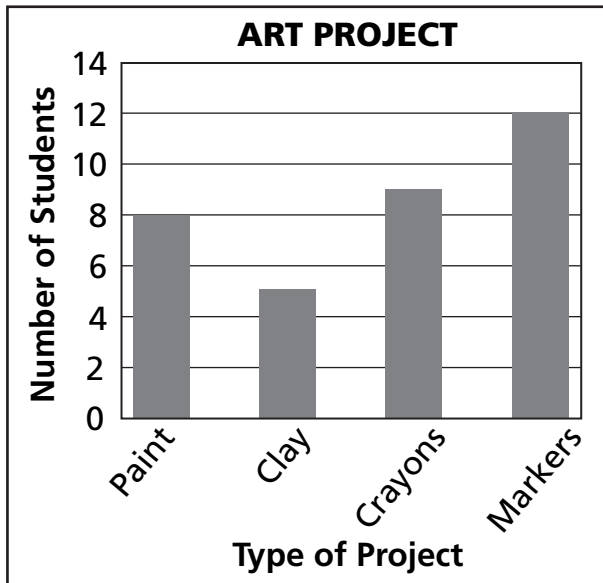


## Data Analysis and Probability

For 1–5, use the bar graph.



- 1 How many students chose a type of project? \_\_\_\_\_
- 2 How many more students chose the most popular project than the least popular? \_\_\_\_\_
- 3 For which two types of projects did the teacher need to buy exactly 13 sets of materials? \_\_\_\_\_
- 4 How many students doing projects did not use markers? \_\_\_\_\_
- 5 Twenty students did not choose a project. How many students are in the class? \_\_\_\_\_

## Algebra

Complete the table.



<b>6</b>	<b>INPUT</b>	3	2	5	7	9	12	
	Multiply by 3							
	Add 2							
	Subtract 5							
	<b>OUTPUT</b>	6	3	12	18	24	33	