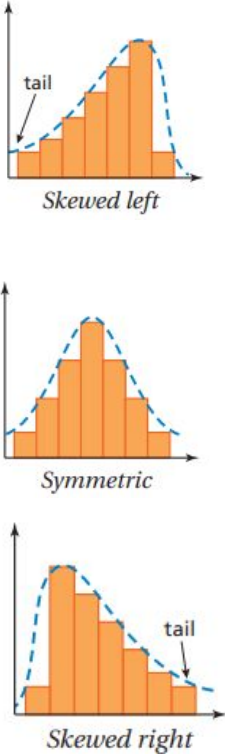


Essential Question: How are histograms used?

Questions /Main Ideas	Class Notes
<p>What are the different distribution shapes?</p>	 <p>The figure shows three histograms, each with a dashed blue curve overlaid. The first histogram is labeled 'Skewed left' and has a 'tail' on the left side. The second is labeled 'Symmetric' and is bell-shaped. The third is labeled 'Skewed right' and has a 'tail' on the right side.</p> <ul style="list-style-type: none">• Most data on the right• Data balanced on each side• Most data on the left

Summary

We can look at how data is arranged on dot plots or histograms by describing its shape or direction that it skews.