



A Venn diagram consisting of three concentric circles. The innermost circle is labeled 'P'. The middle circle is labeled 'BPP' and contains the 'P' circle. The outermost circle is labeled 'BQP' and contains both the 'P' and 'BPP' circles. This illustrates that  $P \subseteq BPP \subseteq BQP$ .

BQP

BPP

P