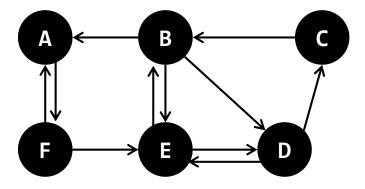
## **PageRank Algorithm**

. Describe the purpose of the PageRank algorithm. (3)

2. The graph below represents a very simple online website with six pages. Which page would receive the highest rank when the PageRank algorithm is applied? (1)



3. Describe how the PageRank algorithm works. (2)

4. Explain how weighting works in the PageRank algorithm. (3)