1-1　分数 1

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In a Red–Black tree, the path from the root to the farthest leaf is no more than twice as long as the path from the root to the nearest leaf.

○ T　○ F

1-2　分数 1

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In a B+ tree, leaves and nonleaf nodes have some key values in common.

○ T　○ F

1-3　分数 1

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Word stemming is to eliminate the commonly used words from the original documents.

○ T　○ F

1-4　分数 2

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When measuring the relevancy of the answer set, if the precision is high but the recall is low, it means that most of the relevant documents are missing, but most of the retrieved documents are relevant.

○ T　○ F

1-5　分数 2

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Stop words should be ignored when creating inverted file indices, since they appear rarely in articles, and are not useful for indexing.

○ T　○ F

1-6　分数 1

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With the same operations, the resulting leftist heap is always more balanced than the skew heap.

○ T   ○ F

For a leftist heap with N nodes, the worst-case running time of all operations (insert/delete min/merge) is $\Theta(N)$.

○ T   ○ F