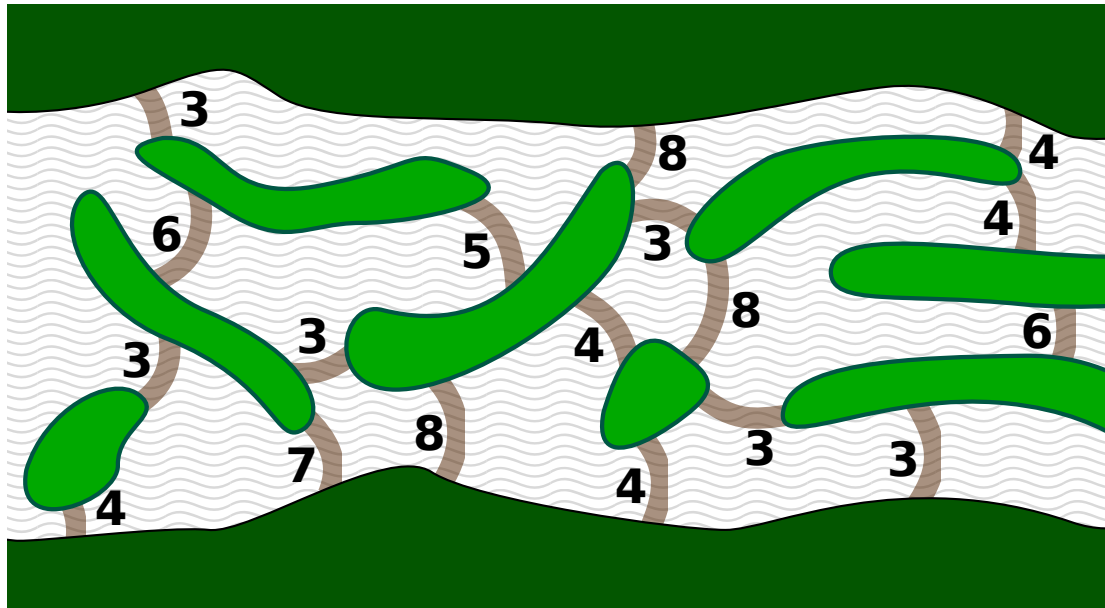




Outdoor adventure



A group of friends are participating in an outdoor adventure camp. They have to make a path across the river using the smallest number of logs possible. They are clever, so they want to take advantage of the small islands in the river. The picture shows the river, the islands, and the number of logs needed to build each path segment.



QUESTION

What is the smallest number of logs needed for the path across the river?

- A. 15 logs
- B. 16 logs
- C. 17 logs
- D. 18 logs

Computational thinking resources for teachers by Maynooth University – pact.cs.nuim.ie
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