

Name: _____ Date: _____

Water

Q1. Why are tides important to us?

Ans. _____

Q2. Three-fourth of the earth surface is covered by water. Give the distribution of water in percentage?

Ans. _____

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Q1. Why are tides important to us?

Ans. Tides important to us because:-

- i. High tides help in navigation.
- ii. They raise the water level close to the shores. This helps the ships to arrive at the harbour more easily.
- iii. The high tides also help in fishing. Many more fish come closer to the shore during the high tide. This enables fishermen to get a plentiful catch.
- iv. The rise and fall of water due to tides is being used to generate electricity in some places.

Q2. Three-fourth of the earth surface is covered by water. Give the distribution of water in percentage?

Ans. The following table gives the distribution of water in percentage.

Oceans	:	97.3	Saline Water
Ice-caps	:	02.0	} Fresh Water
Ground water	:	0.68	
Fresh water lakes	:	0.009	
Inland seas and salt lakes	:	0.009	
Atmosphere	:	0.0019	
Rivers	:	0.0001	
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		100.00	
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