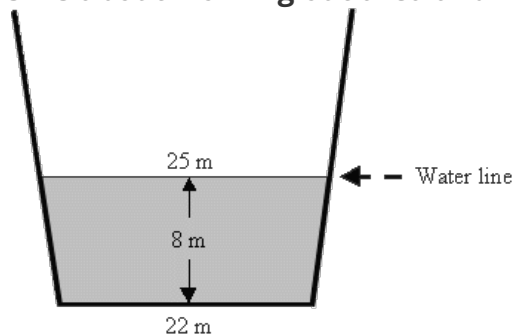


# Corinth Canal

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This task is about working out area and volume.



The picture shows a cross-section of the Corinth Canal in Greece. The 6.4 km long canal has sloping sides and the water is 8 metres deep throughout.

a) What is the **area** of the cross-section of the canal up to the water-line?  m<sup>2</sup>

b) What is the total **volume** of water in the 6.4 km long canal?  m<sup>3</sup>

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