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Explain the effect of a partly blocked coronary artery on the human body.

[6 marks]

*The coronary artery supplies blood to the heart, oxygenating the heart muscles.*

*The artery can become partly blocked by cholesterol plaques, causing, reduced blood supply to the heart muscles.*

*This leads to lack of oxygen, and angina symptoms.*

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There are different treatments for a blockage in a coronary artery.

Explain how **one** treatment for a blockage in a coronary artery works.

[2 marks]

*One example of a treatment is called stenting.*