

0	1
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Part of the Periodic Table is shown below. The symbol for helium is given.

						He

0	1
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1
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What name is given to the group that contains helium?

[1 mark]

noble gases / inert gases  
(accept group 0 or group 8 - do not accept rare gases)

0	1
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2
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What is the name of another element in the same group as helium?

[1 mark]

neon or argon  
(accept krypton, xenon, radon)

0	1
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3
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Write the symbol for this element.

[1 mark]

Ne or Ar  
(accept Kr, Xe, Rn - do not accept NE or AR or ne or ar etc)

0	2
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Helium is used to fill party balloons.

0	2
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1
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Which **two** of the following are properties that make helium suitable for filling party balloons?

[2 marks]

Place a tick in the box against each suitable property.

Coloured

Exists as individual atoms

Less dense than air

Poor conductor of heat

Very unreactive

(Total 5 marks)

**TOP TIP :**

In a question like this, you can lose marks for ticking too many boxes, so if the question say tick **two** boxes, make sure you tick only **two**.

End