

# Mars: The Red Planet Questions

1. Find and copy the correct word to complete the sentence.

Mars is named after the \_\_\_\_\_ god of \_\_\_\_\_.

2. Which of these are reasons why Mars is a good place to explore?

- ☐ Mars gets enough sunlight to use solar power.
- ☐ A day on Mars is very short.
- ☐ There is no gravity on Mars.
- ☐ There is a little water in the soil on Mars.

3. How many moons does Mars have and what are their names?

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4. What is a day called on Mars and how long is it?

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5. Find and copy a word from the text which means 'working'.

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6. a) Tick the correct box for each statement to say whether it is true or false.

	True	False
Venus is so hot that lead would melt on its surface.		
Mars has a diameter of 6,793km.		
A day on Mars is slightly shorter than a day on Earth.		

- b) Correct any false statements here:

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7. a) Which planet has the highest possible temperature: Earth or Mars?

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b) Which has the lowest possible temperature?

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8. Why does it seem odd at first that NASA has chosen to explore Mars and not Venus?

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9. Look at the section titled 'The Mars Rover'. What other subtitle could you use for this section? Explain why you have chosen it.

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10. Look at the section titled 'Why Mars?'. Why do you think the author has put the facts about Mars into bullet points?

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