

# Mars mission quiz

Name .....

Date .....

Tick the correct answer(s).

1. **True or false:** fungi are plants.

- ☐ true
- ☐ false

2. Approximately how many species of fungi are there in the world?

- ☐ 3.8 million
- ☐ 380
- ☐ 3800

3. Some fungi produce mushrooms. Which part of the fungus are they?

- ☐ fruiting body
- ☐ root

4. Fungi reproduce by making...

- ☐ seeds
- ☐ spores

5. Fungi are used to make lots of useful products including...

- ☐ washing detergent
- ☐ paper
- ☐ mobile phones
- ☐ lego
- ☐ toasters

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6. **True or false:** you can eat some varieties of fungi but others are toxic.
- ☐ true
  - ☐ false
7. Some penicillium fungi are used to make an antibiotic medicine called...
- ☐ penicillin
  - ☐ aspirin
  - ☐ paracetamol
8. **True or false:** plants and animals can get fungal diseases.
- ☐ true
  - ☐ false
9. Some fungi can be helpful to plants. What two things do they help them absorb from the soil?
- ☐ water
  - ☐ sunlight
  - ☐ air
  - ☐ nutrients
10. **True or false:** the Cordyceps species of fungus can turn insects into zombies.
- ☐ true
  - ☐ false

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11. Which of the following is the common mushroom that we eat?



*Armillaria sp.*

☐

*Amanitaphalloides*

☐

*Agaricus bisporus*

☐

12. Which of the following is the Honey fungus that infects tree roots and can kill trees?



*Armillaria sp.*

☐

*Amanitaphalloides*

☐

*Agaricus bisporus*

☐