

Question 16: What is the most likely reason for testing alarms with a broom handle?

- a) because the test button can get hard to press
- b) because smoke alarms are usually on the ceiling
- c) to prevent electrical shocks
- d) to escape any loud piercing noise

Question 17: It is advised that the 9-volt batteries in alarms be changed

- a) once a year.
- b) every month.
- c) every six months.
- d) every ten years.

Question 18: Smoke alarms are best cleaned using

- a) gloves.
- b) a broom.
- c) soft cloths.
- d) a vacuum cleaner.

Question 19: A smoke alarm's ability to operate correctly is often affected by

- a) dust particles.
- b) a mains power failure.
- c) battery failure.
- d) a daylight-saving time change.

Question 20: The term hard-wired refers to

- a) long-life batteries.

b) connection to mains power.

c) the work of electricians.

d) a battery back-up system.