



# THE BRICKKICKER RADON QUIZ

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# HOW MUCH DO YOU KNOW ABOUT RADON AND RADON TESTING?



## 1 Where is Radon found?

- a) On the Periodic Table of Elements.
- b) In homes, schools & buildings we spend time in.
- c) Outside in the open air where we walk our dogs.
- d) In every state of America and all over the world.
- e) All the above



## 2 Radon has been found in homes/buildings that have:

- a) Basements.
- b) Basements and crawlspaces.
- c) In condo units on the 50th floor.
- d) Only A & B
- e) All the above

## 3 How does Radon enter our homes, schools and workplaces?

- a) It can be mixed into the cement, rocks and brick used to build buildings.
- b) It rides in with the water from our showers, baths and sinks.
- c) It sneaks in through splits in foundations, cracks in the walls, gaps around the pipes, cavities inside walls and water supplies, and it tends to enter at the lowest points of the building.
- d) All the above

## 5 Where within the home is it allowable to install a fan for an active radon mitigation system?

- a) In the basement
- b) In the attic
- c) In a bedroom closet
- d) Any room, as long as it is enclosed in a closet
- e) No location inside the home is acceptable.



## 7 If there is a mitigation system already installed in the home, testing for radon is unnecessary and more of a formality to appease the loan and bank requirements.

- a) True
- b) False

## 6 A Mitigation System just installed or recently fixed needs to be on and working properly for a minimum of how many hours before a Radon re-test can be performed?

- a) 36
- b) 12
- c) 48
- d) 24



## 8 Radon cannot be found in homes that are slab on grade.

- a) True
- b) False

## 9 "Closed Building Conditions" are required by the State when performing a short term radon test in Illinois. Which of the below conditions are NOT included as a "CBC: by IEMA?

- a) Fans and Fireplaces may be used normally as desired.
- b) The HVAC system must be running normally on "auto" between 67° and 77°F.
- c) Windows should remain closed 12 hours prior to and for the duration of the test.
- d) Doors should remain closed (except for normal entry and exit) 12 hours prior to and for the duration of the test.
- e) All of the above are considered a requirement for "closed building conditions."

## 10 Passive radon mitigation systems have been required in new construction since 2013. Which of the following is false in regards to a passive mitigation system?

- a) Passive systems are "weaker" than active systems when it comes to radon removal.
- b) Passive systems in new construction homes alleviate the need for testing.
- c) Passive systems rely on "stack effect" (air pressure differences) to remove radon from the home.
- d) Sump and Ejector pits should be sealed when a passive mitigation system is present.



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