

Written Quiz

- | | <u>POINTS</u> |
|---|----------------------|
| 1. The fastest way to open a concrete floor is with a _____. | <u>10</u> |
| 2. Before starting to drive a penetrating nozzle through a concrete floor, you should _____ the concrete. | <u>10</u> |
| 3. What is meant by "sounding"? | <u>15</u> |
| _____ | |
| 4. Before cutting a hole in the floor with a power saw, you should remove _____. | <u>10</u> |
| 5. Breaching a concrete floor should be attempted only as a _____. | <u>10</u> |
| 6. List two (2) reasons why cuts in a wooden floor with an axe should be made parallel to a floor joist. | <u>15</u> |
| _____ | |
| _____ | |
| 7. What dictates the size of the hole to be cut in the floor? | <u>10</u> |
| _____ | |
| 8. How far apart are floor joists normally spaced? | <u>10</u> |
| _____ | |
| 9. Do not cut _____ when opening floors. | <u>10</u> |

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE:

	<u>POINTS</u>
1. The fastest way to open a concrete floor is with a JACKHAMMER .	<u>10</u>
2. Before starting to drive a penetrating nozzle through a concrete floor, you should SHATTER the concrete.	<u>10</u>
3. What is meant by "sounding"?	<u>15</u>
STRIKING THE FLOOR WITH A BLUNT OBJECT AND LISTENING TO THE RESULTING SOUNDS WHICH INDICATE THE STRUCTURAL INTEGRITY OF THE WOODEN FLOOR	
4. Before cutting a hole in the floor with a power saw, you should remove CARPET, RUGS, LINOLEUM, TILE .	<u>10</u>
5. Breaching a concrete floor should be attempted only as a LAST RESORT .	<u>10</u>
6. List two (2) reasons why cuts in a wooden floor with an axe should be made parallel to a floor joist.	<u>15</u>
BEST SUPPORT AND LEAST AXE BOUNCE BACK MAXIMIZES OPENING SIZE	
LEAST BINDING	
7. What dictates the size of the hole to be cut in the floor?	<u>10</u>
OPERATIONAL NECESSITY - HOW BIG A HOLE IS REQUIRED TO ACCOMPLISH THE TASK	
8. How far apart are floor joist normally spaced?	<u>10</u>
12" OR 16" ON CENTER	
9. Do not cut FLOOR JOISTS when opening floors.	<u>10</u>

Written Quiz - Key

OPENING FLOORS

POINTS

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE: