

## Quiz 38

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### 1. Most low capacity cast-iron boilers:

- a. cannot be site assembled
- b. can withstand higher pressures
- c. will pass through standard size doorways
- d. are factory assembled as packaged units
- e. require special foundations

### 2. Sectional cast-iron boiler sections are connected with:

- a. push nipples
- b. modules
- c. victaulic couplings
- d. unions
- e. threaded fittings

### 3. The steam and water spaces of a cast iron sectional boiler are connected by:

- a. tie rods
- b. tie nipples
- c. hydraulic jacks
- d. steel studs
- e. push nipples

### 4. Cast iron heating boilers can be classified as:

- 1. push nipple
- 2. horizontal
- 3. stayed type
- 4. vertical
- 5. diagonal
- a. 1, 3
- b. 2, 3
- c. 1, 2, 5
- d. 2, 4, 5
- e. 2, 4

### 5. An advantage of a cast iron boiler would be:

- a. poor corrosion resistance
- b. components are easy to ship
- c. can be easily paid for
- d. capable of high pressures
- e. can easily form steam at low pressures

**Quiz 38 Answers:**

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**1 = c, 2 = c, 3 = e, 4 = e, 5 = b**