

## CP-25-00116 Quiz

1. As of late 2025, which edition of the Michigan Residential Code (MRC) is being enforced statewide?
  - a) 2012 MRC
  - b) 2015 MRC
  - c) 2018 MRC
  - d) 2021 MRC
2. **True or False** At rough-in inspection, inspectors must verify that Manual J/S/D documentation and the Heat Plan are available on site. (Ref. MRC 2021 3.)
3. **True or False** The 2021 Michigan Residential Code and Energy Code are not yet enforced due to a court-ordered stay that paused their implementation.
4. **True or False** The 2021 Michigan Residential Code (MRC) requires a Manual J load calculation and Manual D duct design for all new HVAC system installations.
5. Ventilation requirements are determined by:
  - a) Ceiling height
  - b) Square footage and number of bedrooms
  - c) Climate zone only
  - d) Occupant preference
6. **True/False** At rough-in inspection, inspectors are not required to see documentation of ventilation and load calcs; these are only verified at final inspection.
7. Which of the following best describes the purpose of Manual S?
  - a) To size ductwork
  - b) To determine required insulation R-values
  - c) To select HVAC equipment based on Manual J results
  - d) To test duct leakage
8. What is the maximum duct leakage to outside permitted for new residential duct systems tested at rough-in (2015 IECC Michigan)?
9. According to Table M1505.4.3(1), what is the required whole-house ventilation rate for a 3-bedroom, 2,000 sq. ft. dwelling?
10. According to Table M1505.4.3(1), what is the required intermittent whole-house ventilation rate for a 3-bedroom, 2,000 sq. ft. dwelling?