

1. In the article, zirconia is highlighted as a material that benefits from both digital and traditional processing techniques.
  - a. True
  - b. False
2. The article explains that proper sintering cycles are essential to achieving optimal strength and translucency in zirconia restorations.
  - a. True
  - b. False
3. Once zirconia is milled, it is ready for delivery to the dentist without any additional processing.
  - a. True
  - b. False
4. The use of pre-shaded zirconia discs can help reduce the amount of post-sintering staining required.
  - a. True
  - b. False
5. According to the article, over-polishing zirconia can lead to excessive wear on opposing dentition.
  - a. True
  - b. False
6. The article notes that incorrect milling strategies can cause microfractures in zirconia, compromising its long-term durability.
  - a. True
  - b. False
7. Dry milling is recommended for fully sintered zirconia.
  - a. True
  - b. False
8. The article suggests that proper nesting in CAD/CAM software can improve both material efficiency and restoration strength.
  - a. True
  - b. False
9. Post-sintering adjustments to zirconia should ideally be performed with fine-grit diamond burs under wet conditions.
  - a. True
  - b. False
10. The article states that zirconia restorations cannot be optimized for color after sintering.
  - a. True
  - b. False

Passing quiz grades are worth ½ point documented scientific credit. To earn CDT credit, once the quiz is completed, send it to the NADL at the address or fax number below or submit this quiz online at <https://www.nadl.org/jdt-quiz-submissions>. To earn an additional ½ point professional development credit, visit [www.nbccert.org](http://www.nbccert.org) to submit your time for reading the accompanying article(s) in the professional development log. Quiz credits will appear on the NBC CDT Online Education Tracking System at [www.nbccert.org](http://www.nbccert.org), which is updated weekly. This quiz is provided to test the technician's comprehension of the article's content, and does not necessarily serve as an endorsement of the content by NADL or NBC.

Name: \_\_\_\_\_ CDT #: \_\_\_\_\_ Date: \_\_\_\_\_