

**4.NF.6.-TEST1B Use decimal notation for fractions with denominators 10 or 100.**

**Multiple Choice**

*Identify the choice that best completes the statement or answers the question.*

1. The decimal equivalent for  $\frac{7}{10}$  is
  - a. 0.70
  - b. 0.77
  - c. 0.7
  - d. 7.0
  
2. The fraction form for 0.47 is
  - a.  $\frac{47}{47}$
  - b.  $\frac{100}{47}$
  - c.  $\frac{47}{10}$
  - d.  $\frac{47}{100}$
  
3. The fraction form for 0.4 is
  - a.  $\frac{4}{10}$
  - b.  $\frac{10}{4}$
  - c.  $\frac{40}{10}$
  - d.  $\frac{4}{100}$
  
4. The fraction form for .87 is
  - a.  $\frac{100}{87}$
  - b.  $\frac{870}{100}$
  - c.  $\frac{87}{100}$
  - d.  $\frac{87}{10}$
  
5. The fraction form for 0.6 is
  - a.  $\frac{6}{100}$
  - b.  $\frac{6}{10}$
  - c.  $\frac{10}{6}$
  - d.  $\frac{60}{10}$
  
6. The decimal equivalent for  $\frac{5}{100}$  is
  - a. 0.5
  - b. 0.005
  - c. 5.0
  - d. 0.05
  
7. The decimal equivalent for  $\frac{9}{10}$  is
  - a. 9.0
  - b. 0.009
  - c. 0.9
  - d. 0.09
  
8. The decimal equivalent for  $\frac{58}{100}$  is
  - a. 58.0
  - b. 0.58
  - c. 5.8
  - d. 0.058
  
9. The decimal equivalent for  $\frac{36}{100}$  is
  - a. 3.6
  - b. 0.036
  - c. 0.36
  - d. 10.36
  
10. The fraction form for .25 is
  - a.  $\frac{25}{100}$
  - b.  $\frac{25}{10}$
  - c.  $\frac{10}{25}$
  - d.  $\frac{100}{25}$

Answer 1: C  
Answer 2: D  
Answer 3: A  
Answer 4: C  
Answer 5: B  
Answer 6: D  
Answer 7: C  
Answer 8: B  
Answer 9: C  
Answer 10: A