

# Converting Fractions to Decimals

**Directions:** Read each problem carefully. Fill in the answer circle which shows the given fraction renamed as a decimal.

<b>Samples:</b>	
A. $\frac{5}{8}$	B. $\frac{3}{4}$
<input type="radio"/> (A) 0.600	<input type="radio"/> (E) <b>0.75</b>
<input checked="" type="radio"/> (B) <b>0.625</b>	<input type="radio"/> (F) 0.075
<input type="radio"/> (C) 0.00625	<input type="radio"/> (G) 0.78
<input type="radio"/> (D) none of these	<input type="radio"/> (H) 0.00075

1.  $\frac{1}{8}$

- (A) 1.25       (C) 0.125  
 (B) 12.5       (D) none of these

5.  $\frac{9}{20}$

- (A) 0.45       (C) 0.425  
 (B) 04.5       (D) none of these

2.  $\frac{1}{3}$

- (E) 33       (G) 0.00333  
 (F)  $0.\overline{33}$        (H) 0.33

6.  $\frac{4}{5}$

- (E) 0.888       (G) 0.832  
 (F) 8.8       (H) .8

3.  $\frac{3}{8}$

- (A) 0.375       (C) 37.5  
 (B) 0.3759       (D) 37.005

7.  $\frac{7}{8}$

- (A) 0.87       (C) 0.887  
 (B) 0.876       (D) 0.875

4.  $\frac{3}{5}$

- (E) 0.666       (G) 0.6  
 (F) 0.652       (H) none of these

8.  $\frac{19}{25}$

- (E) 0.77       (G) 0.776  
 (F) 0.76       (H) none of these

