

## Objective Questions

Circle the correct answer.

1. Which of the following is a proper fraction?

A  $\frac{2}{7}$   
B  $\frac{5}{3}$

C  $\frac{9}{4}$   
D  $1\frac{1}{3}$

2. The simplest form of  $\frac{8}{10}$  is

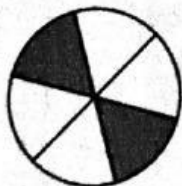
A  $\frac{1}{5}$   
B  $\frac{2}{5}$

C  $\frac{3}{5}$   
D  $\frac{4}{5}$

3.  $\frac{3}{100}$  in decimal is

A 0.03  
B 0.3  
C 3  
D 30

4. The diagram shows a circle with sections of equal size.



What is the fraction for the shaded sections?

A  $\frac{1}{6}$

C  $\frac{1}{2}$

B  $\frac{1}{3}$

D  $\frac{5}{6}$

5. 0.54 written in words is

A zero point four  
B zero point five  
C zero point five four  
D zero point fifty-four

6. 0.08 is smaller than

A 0.01  
B 0.05  
C 0.09  
D 0.07

7. Which of the following statements is false?

A 0.23 is larger than 0.03.  
B 0.47 is larger than 0.45.  
C 0.69 is smaller than 0.94.  
D 0.81 is smaller than 0.18.

8. 75 squares out of 100 squares have been shaded. What is the percentage of unshaded squares?

A 25%  
B 50%  
C 75%  
D 90%

9. Which of the following is true?

A  $36\% = \frac{36}{100}$   
B  $25\% = \frac{52}{100}$   
C  $80\% = \frac{8}{100}$   
D  $71\% = \frac{29}{100}$