

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 $71\% = \frac{29}{100}$