

Objective Questions

Circle the correct answer.

1. Which of the following is a proper fraction?

A $\frac{2}{7}$

C $\frac{9}{4}$

B $\frac{5}{3}$

D $1\frac{1}{3}$

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

A $\frac{1}{5}$

C $\frac{3}{5}$

B $\frac{2}{5}$

D $\frac{4}{5}$

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

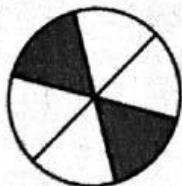
A 0.03

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

C 0.09

B 0.05

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%

C 75%

B 50%

D 90%

9. Which of the following is true?

A $36\% = \frac{36}{100}$

C $80\% = \frac{8}{100}$

B $25\% = \frac{52}{100}$

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