

Name :

DAILY TEST

“FRACTION”

1. A fraction that has a bigger numerator than the denominator is called a ...
 - a. Proper fraction
 - b. Improper fraction
 - c. Mixed number
 - d. Factors of fraction
2. Which of the following fractions are arranged in descending order ?
 - a. $\frac{1}{8}, \frac{5}{8}, \frac{2}{8}$
 - b. $\frac{3}{4}, \frac{3}{5}, \frac{2}{6}$
 - c. $\frac{5}{9}, \frac{3}{5}, \frac{5}{7}$
 - d. $\frac{1}{3}, \frac{5}{6}, \frac{2}{3}$
3. Which of the following fractions are arranged in ascending order ?
 - a. $\frac{2}{9}, \frac{2}{5}, \frac{2}{4}$
 - b. $\frac{3}{4}, \frac{3}{5}, \frac{2}{6}$
 - c. $\frac{5}{9}, \frac{3}{5}, \frac{5}{7}$
 - d. $\frac{1}{3}, \frac{5}{6}, \frac{2}{3}$
4. Ardell spent $\frac{1}{2}$ of his money on a DVD. He spent $\frac{1}{6}$ his money on a new popcorn maker. What fraction of his money did Ardell spend all together ?
 - a. $\frac{2}{8}$ of his money
 - b. $\frac{2}{3}$ of his money
 - c. $\frac{1}{4}$ of his money
 - d. $\frac{4}{6}$ of his money
5. Maxi and Eric bought a large pizza that has 15 slices. John and Eric ate all the pizza. If John ate $\frac{3}{5}$ slices, how much did Eric eat? Who ate more pizza?
 - a. $\frac{12}{15}$
 - b. $\frac{6}{15}$
 - c. $\frac{6}{5}$
 - d. $\frac{12}{6}$
6. Simplified $\frac{12}{32}$!
 - a. $\frac{3}{8}$
 - b. $\frac{1}{2}$
 - c. $\frac{3}{4}$
 - d. $\frac{5}{8}$

7. John has $\frac{20}{8}$ kg of papayas. His mother gives him $\frac{1}{4}$ kg of papayas. What is the total mass of papayas in kilogram John has ? (Express in mixed number).

$$\text{---} \bigcirc \text{---} = \text{---} \bigcirc \text{---} = \text{---} = \square \frac{\square}{\square}$$

8. Express the following fractions in simplest form :

a. $\frac{8}{64} = \text{---}$

b. $\frac{12}{21} = \text{---}$

c. $\frac{15}{40} = \text{---}$

d. $\frac{9}{66} = \text{---}$

9. Rename the following mixed numbers as improper fractions :

a. $6\frac{9}{21} = \text{---}$

b. $4\frac{3}{12} = \text{---}$

c. $2\frac{5}{18} = \text{---}$

d. $1\frac{2}{23} = \text{---}$

10. Rename these improper fractions as a mixed numbers:

a. $\frac{67}{5} = \square \frac{\square}{\square}$

b. $\frac{54}{13} = \square \frac{\square}{\square}$

c. $\frac{125}{18} = \square \frac{\square}{\square}$

d. $\frac{34}{11} = \square \frac{\square}{\square}$