

Name: _____

Date: _____

EQUIVALENT FRACTION 2

1. QUESTION

Complete the equivalent fractions.

$$\frac{3}{8} = \frac{6}{?}$$

$$\frac{1}{8} = \frac{?}{32}$$

$$\frac{?}{5} = \frac{12}{15}$$

$$\frac{1}{4} = \frac{?}{36}$$

$$\frac{?}{8} = \frac{9}{24}$$

$$\frac{3}{?} = \frac{9}{12}$$

2. QUESTION

Reduce the following fractions to its lowest term.

$$\frac{18}{30} =$$

$$\frac{16}{20} =$$

$$\frac{24}{54} =$$

$$\frac{30}{100} =$$

$$\frac{12}{72} =$$

$$\frac{24}{36} =$$

Name: _____

Date: _____

3. QUESTION

Place the missing number in the box.

$$\frac{5}{6} = \frac{\boxed{}}{24}$$

$$\frac{2}{5} = \frac{6}{\boxed{}}$$

4. QUESTION

Select the fractions which are equivalent.

$$\frac{3}{5}$$

$$\frac{9}{10}$$

$$\frac{6}{10}$$

$$\frac{12}{20}$$

5. QUESTION

Which fraction does not belong to the set?

$$\frac{2}{3}$$

$$\frac{8}{12}$$

$$\frac{10}{16}$$

$$\frac{14}{21}$$

6. QUESTION

Complete the equivalent fractions.

$$\frac{1}{4} = \frac{}{8} = \frac{}{12} = \frac{}{16}$$

$$\frac{1}{5} = \frac{}{10} = \frac{}{20} = \frac{}{30}$$

Name: _____

Date: _____

7. QUESTION

What number was used to divide the numerator and denominator to produce the equivalent fractions?

$$\frac{4}{12} = \frac{1}{3}$$

Answer = The number is _____.

8. QUESTION

Compare the fractions. Which fraction is larger?

$$\frac{5}{8} \quad \frac{2}{4}$$

9. QUESTION

Willie bought a bag of 6 carrots, 3 cabbages and 12 onions. What fraction of the vegetables are carrots?

Answer = _____

7. QUESTION

A cake is cut into 8 equal parts, and a pizza is cut into 6 equal parts. $\frac{3}{4}$ of the pizza was eaten. If more pizza was eaten, what fraction of the cake could have been eaten?

Answer = _____