Rename in Lower Terms answers

1. Rename in Lower Terms with Circles

1.
$$\frac{24}{36} \div \frac{2}{2} = \frac{12}{18}$$

2.
$$\frac{12}{18} \div \frac{6}{6} = \frac{2}{3}$$

3.
$$\frac{24}{32} \div \frac{4}{4} = \frac{6}{8}$$

4.
$$\frac{24}{36} \div \frac{6}{6} = \frac{4}{6}$$

5.
$$\frac{16}{24} \div \frac{8}{8} = \frac{2}{3}$$

6.
$$\frac{18}{18} \div \frac{3}{3} = \frac{6}{6}$$

$$7. \ \frac{3}{30} \quad \div \quad \frac{3}{3} \quad = \quad \frac{1}{10} \quad 8. \quad \frac{16}{20} \quad \div \quad \frac{2}{2} \quad = \quad \frac{8}{10}$$

2. Rename in Lower Terms with Lines

1.
$$\frac{7}{14} \div \frac{7}{7} = \frac{1}{2}$$

2.
$$\frac{4}{8} \div \frac{2}{2} = \frac{2}{4}$$

3.
$$\frac{15}{20}$$
 ÷ $\frac{5}{5}$ = $\frac{3}{4}$

4.
$$\frac{16}{20} \div \frac{4}{4} = \frac{4}{5}$$

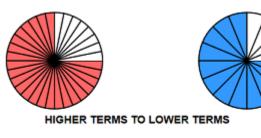
$$5. \quad \frac{16}{20} \quad \div \quad \frac{2}{2} = \frac{8}{10}$$

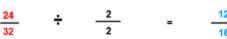
6.
$$\frac{15}{15}$$
 \div $\frac{5}{5}$ = $\frac{3}{3}$

7.
$$\frac{16}{28}$$
 \div $\frac{4}{4}$ = $\frac{4}{7}$ 8. $\frac{16}{28}$ \div $\frac{2}{2}$ = $\frac{8}{14}$

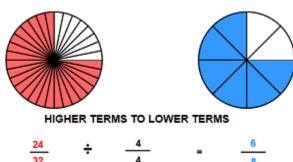
3. Rename in Lower Terms with Circles

1.

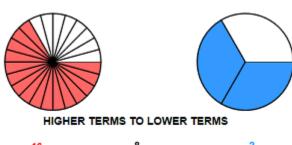




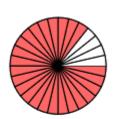
3.



5.



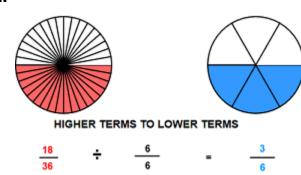
7.



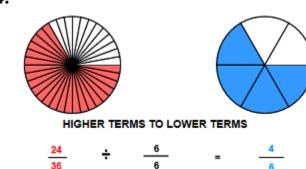


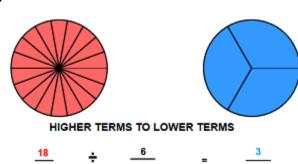
HIGHER TERMS TO LOWER TERMS

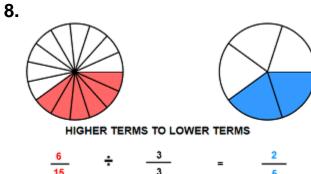
2.



4.

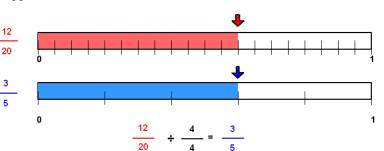




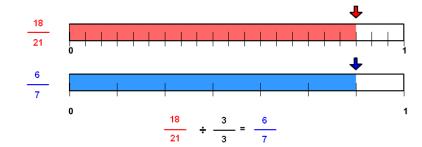


4. Rename in Lower Terms with Lines

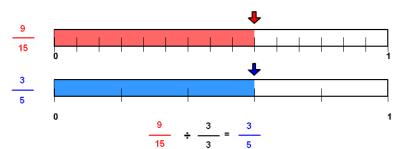
1.



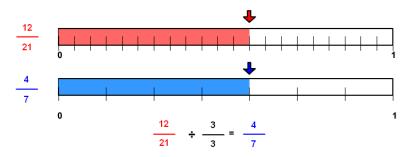
2.



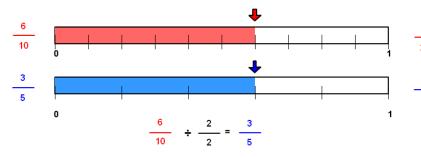
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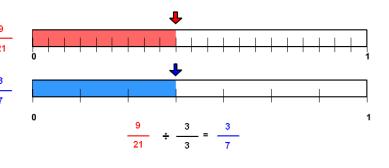
4.



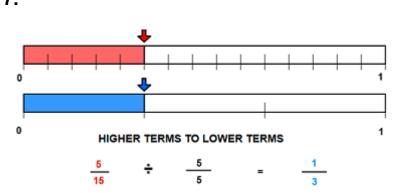
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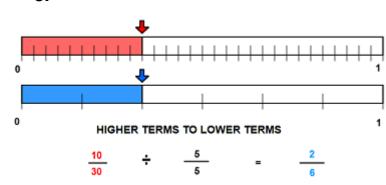


6.



7.





5. Rename in Lowest Terms with Circles and Lines

1.

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

2.

$$\frac{6}{16}$$
 \div $\frac{2}{2}$ = $\frac{3}{8}$

3.

$$\frac{14}{32}$$
 \div $\frac{2}{2}$ = $\frac{7}{16}$

$$\frac{10}{15} \qquad \frac{5}{5} \qquad = \qquad \frac{2}{3}$$

5.
$$\frac{15}{24} \div \frac{3}{3} = \frac{5}{8}$$

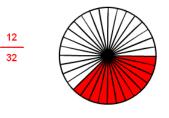
6.
$$\frac{15}{48} \div \frac{3}{3} = \frac{5}{16}$$

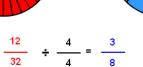
$$\frac{6}{18} \qquad \frac{\cdot}{\cdot} \qquad \frac{6}{6} \qquad = \qquad \frac{1}{3}$$

$$\frac{6}{18}$$
 \div $\frac{6}{6}$ = $\frac{1}{3}$ $\frac{12}{18}$ \div $\frac{6}{6}$ = $\frac{2}{3}$

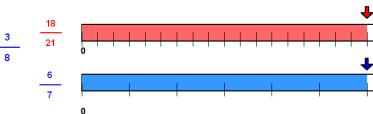
6. Rename in Lower Terms with Circles and Lines

1.

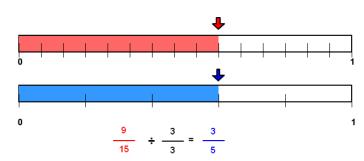




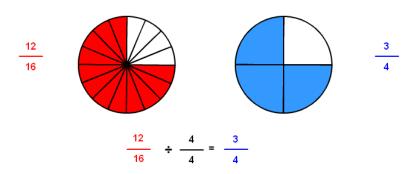
2.



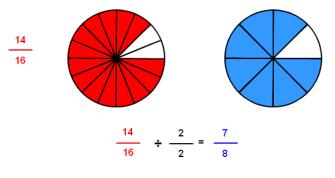
3.



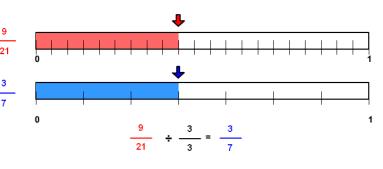
4.



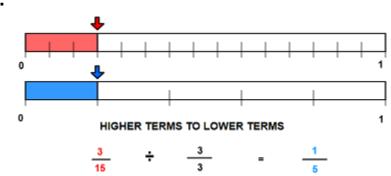
5.

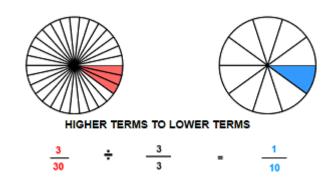


6.



7.





7. Rename in Lower Terms Practice

$$\frac{15}{24} \div \frac{3}{3} = \frac{5}{8}$$

2.
$$\frac{25}{40} \div \frac{5}{5} = \frac{5}{8}$$

$$\frac{5}{5}$$
 =

$$\frac{27}{24} \div \frac{3}{3} = \frac{9}{8}$$

$$\frac{6}{9} \div \frac{3}{3} = \frac{2}{3}$$

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

$$\frac{12}{21} \div \frac{3}{3} = \frac{4}{7}$$

$$\frac{18}{18} \div \frac{3}{3} = \frac{6}{6}$$

$$\frac{3}{3}$$
 =

$$\frac{12}{18} \div \frac{3}{3} = \frac{4}{6}$$

8.

$$\frac{27}{18} \div \frac{3}{3} = \frac{9}{6}$$

$$\frac{3}{3}$$
 =

$$\frac{9}{6}$$
 ÷ $\frac{3}{3}$ = $\frac{3}{2}$

10.

$$\frac{9}{63} \div \frac{3}{3} = \frac{3}{21}$$

$$\frac{3}{3}$$
 =

$$\frac{3}{21}$$

$$\frac{25}{55} \div \frac{5}{5} = \frac{5}{11}$$

$$\frac{36}{40} \div \frac{4}{4} = \frac{9}{10}$$

8. Rename in Lowest Terms Practice

1.
$$\frac{12}{15} \div \frac{3}{3} = \frac{4}{5}$$
 2. $\frac{16}{20} \div \frac{4}{4} = \frac{4}{5}$

3.
$$\frac{42}{30}$$

3.
$$\frac{42}{30} \div \frac{6}{6} = \frac{7}{5}$$
 4. $\frac{28}{44} \div \frac{4}{4} = \frac{7}{11}$

5.
$$\frac{28}{49}$$
 ÷

5.
$$\frac{28}{40} \div \frac{4}{4} = \frac{7}{10}$$
 6. $\frac{18}{18} \div \frac{18}{18} = \frac{1}{1} = 1$

$$\frac{1}{1} =$$

7.
$$\frac{12}{18} \div \frac{6}{6} = \frac{2}{3}$$
 8. $\frac{27}{30} \div \frac{3}{3} = \frac{9}{10}$

$$- = \frac{2}{3}$$

$$\frac{27}{30}$$
 ÷

$$\frac{3}{3}$$
 =

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

9.
$$\frac{28}{36} \div \frac{4}{4} = \frac{7}{9}$$
 10. $\frac{9}{63} \div \frac{9}{9} = \frac{1}{7}$

$$\frac{4}{4}$$
 =

$$\frac{9}{63}$$
 ÷

$$\frac{9}{9}$$
 =

11.
$$\frac{21}{24} \div \frac{3}{3} = \frac{7}{8}$$
 12. $\frac{49}{42} \div \frac{7}{7} = \frac{7}{6}$

$$\frac{7}{7}$$
 =