Rename in Lower Terms answers

1. Rename in Lower Terms 1 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. $\frac{18}{18} \div \frac{3}{3} = \frac{6}{6}$

2. Rename in Lower Terms 1 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. $\frac{15}{20} \div \frac{5}{5} = \frac{3}{4}$

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

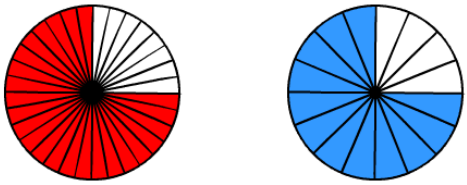
5. $\frac{16}{20} \div \frac{2}{2} = \frac{8}{10}$

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

3. Rename in Lower Terms 2 with Circles

1.

$\frac{24}{32}$

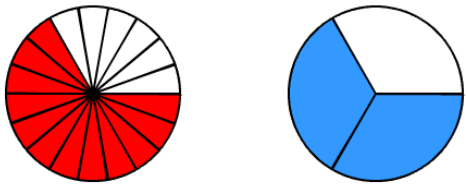


$\frac{12}{16}$

$\frac{24}{32} \div \frac{2}{2} = \frac{12}{16}$

2.

$\frac{12}{18}$

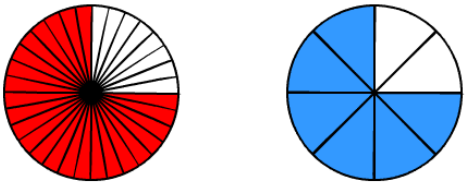


$\frac{2}{3}$

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

3.

$\frac{24}{32}$

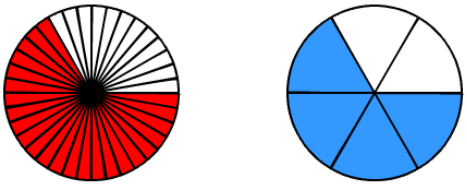


$\frac{6}{8}$

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

4.

$\frac{24}{36}$

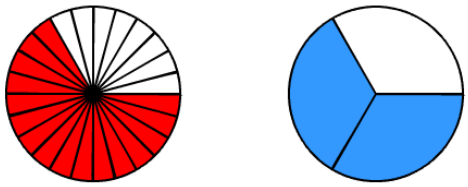


$\frac{4}{6}$

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

5.

$\frac{16}{24}$

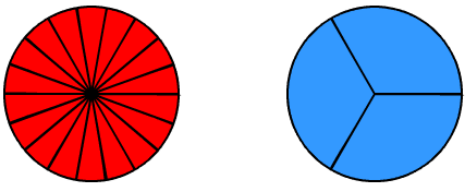


$\frac{2}{3}$

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

6.

$\frac{18}{18}$

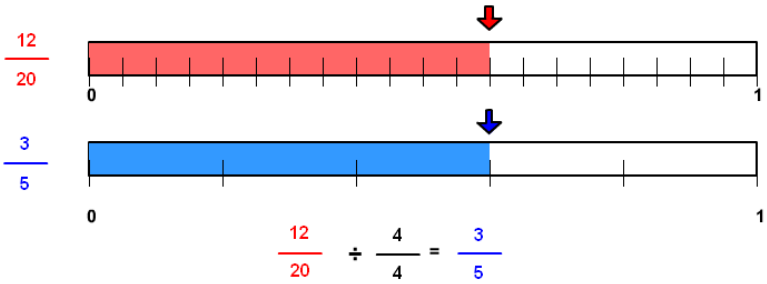


$\frac{3}{3}$

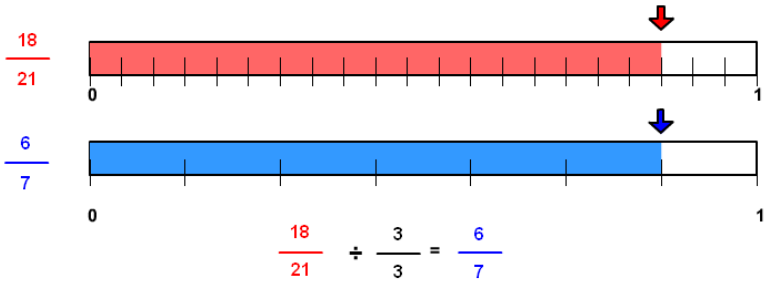
$\frac{18}{18} \div \frac{6}{6} = \frac{3}{3}$

4. Rename in Lower Terms 2 with Lines

1.



2.



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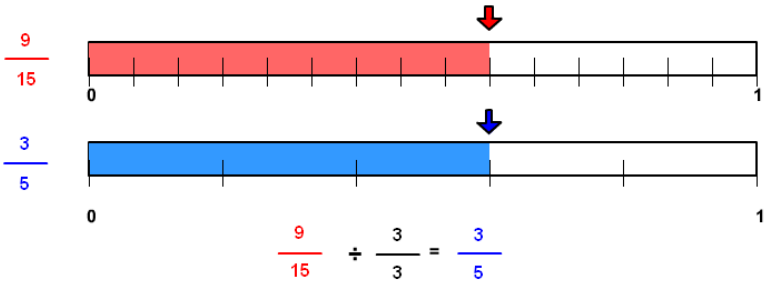
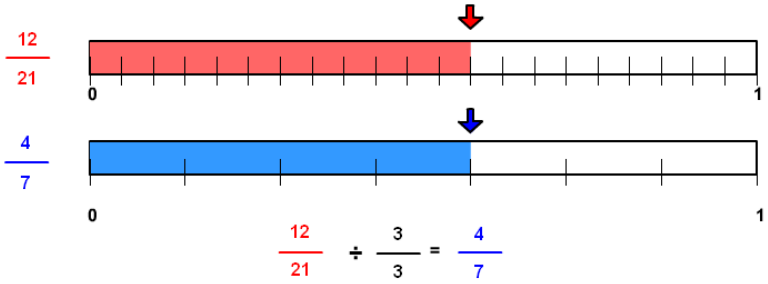


4.



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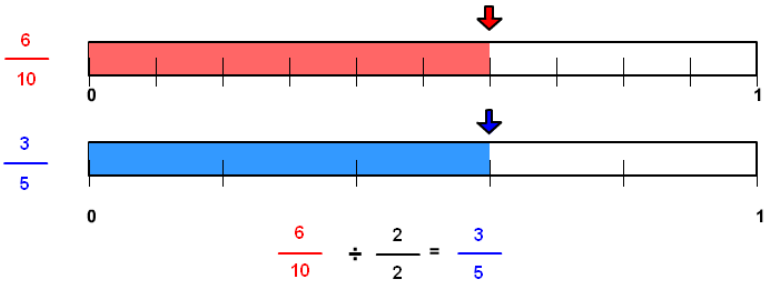

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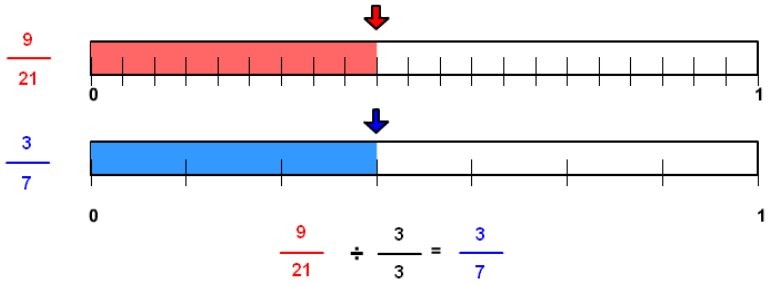


5. Rename in Lowest Terms 1 with Circles and Lines

1.

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

2.

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

3.

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

4.

$$\frac{5}{15} \div \frac{5}{5} = \frac{1}{3}$$

5.

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

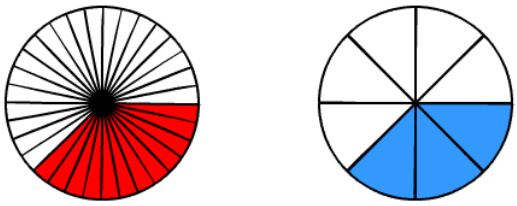
6.

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

6. Rename in Lower Terms 2 with Circles and Lines

1.

$\frac{12}{32}$



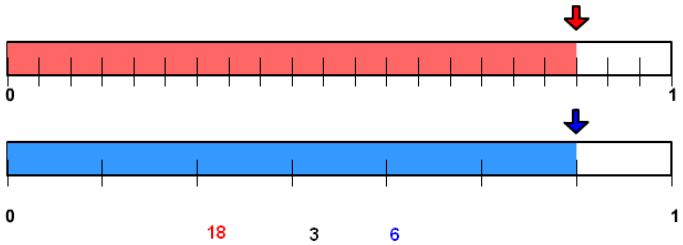
$\frac{3}{8}$

$$\frac{12}{32} \div \frac{4}{4} = \frac{3}{8}$$

2.

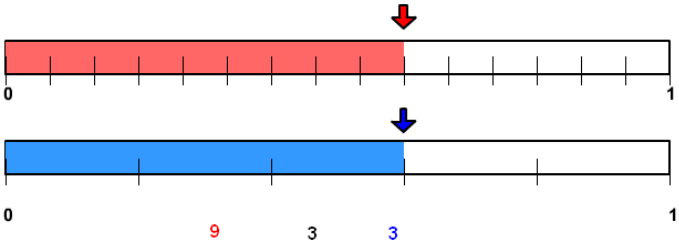
$\frac{18}{21}$

$\frac{6}{7}$



$$\frac{18}{21} \div \frac{3}{3} = \frac{6}{7}$$

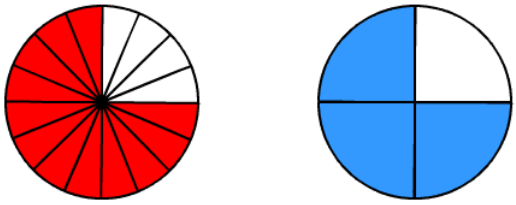
3.



$$\frac{9}{15} \div \frac{3}{3} = \frac{3}{5}$$

4.

$\frac{12}{16}$

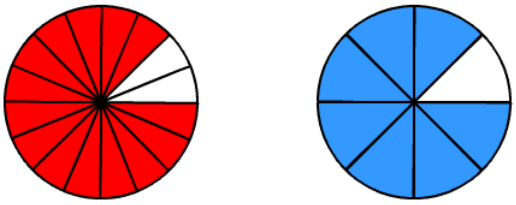


$\frac{3}{4}$

$$\frac{12}{16} \div \frac{4}{4} = \frac{3}{4}$$

5.

$\frac{14}{16}$



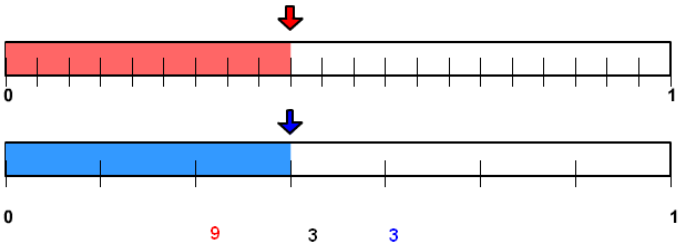
$\frac{7}{8}$

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

6.

$\frac{9}{21}$

$\frac{3}{7}$



$$\frac{9}{21} \div \frac{3}{3} = \frac{3}{7}$$

7. Rename in Lower Terms Practice

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

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

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

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

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

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

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

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

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

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

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

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

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. $\frac{42}{30} \div \frac{6}{6} = \frac{7}{5}$

4. $\frac{28}{44} \div \frac{4}{4} = \frac{7}{11}$

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

6. $\frac{18}{18} \div \frac{18}{18} = \frac{1}{1} = 1$

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

8. $\frac{27}{30} \div \frac{3}{3} = \frac{9}{10}$

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

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

11. $\frac{21}{24} \div \frac{3}{3} = \frac{7}{8}$

12. $\frac{49}{42} \div \frac{7}{7} = \frac{7}{6}$