

# Order Fractions Less Than 1

To order fractions with multiples of the same number.



Order each set of fractions from smallest to greatest.  
Common denominators are provided in each set.

1.

$\frac{1}{4}$	$\frac{3}{4}$	$\frac{3}{8}$	$\frac{5}{8}$	$\frac{1}{8}$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$\frac{\quad}{8}$	$\frac{\quad}{8}$	$\frac{\quad}{8}$	$\frac{\quad}{8}$	$\frac{\quad}{8}$

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Smallest

Greatest

2.

$\frac{1}{5}$	$\frac{3}{5}$	$\frac{7}{15}$	$\frac{8}{15}$	$\frac{4}{5}$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$\frac{\quad}{15}$	$\frac{\quad}{15}$	$\frac{\quad}{15}$	$\frac{\quad}{15}$	$\frac{\quad}{15}$

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Smallest

Greatest

3.

$\frac{1}{3}$	$\frac{4}{6}$	$\frac{5}{6}$	$\frac{2}{12}$	$\frac{1}{12}$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
$\frac{\quad}{12}$	$\frac{\quad}{12}$	$\frac{\quad}{12}$	$\frac{\quad}{12}$	$\frac{\quad}{12}$

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Smallest

Greatest

# Order Fractions Less Than 1 **Answers**

1.

$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{5}{8}$	$\frac{3}{4}$
$\frac{1}{8}$	$\frac{2}{8}$	$\frac{3}{8}$	$\frac{5}{8}$	$\frac{6}{8}$

Smallest

Greatest

2.

$\frac{1}{5}$	$\frac{7}{15}$	$\frac{8}{15}$	$\frac{3}{5}$	$\frac{4}{5}$
$\frac{3}{15}$	$\frac{7}{15}$	$\frac{8}{15}$	$\frac{9}{15}$	$\frac{12}{15}$

Smallest

Greatest

3.

$\frac{1}{12}$	$\frac{2}{12}$	$\frac{1}{3}$	$\frac{4}{6}$	$\frac{5}{6}$
$\frac{1}{12}$	$\frac{2}{12}$	$\frac{4}{12}$	$\frac{8}{12}$	$\frac{10}{12}$

Smallest

Greatest

# Order Fractions Less Than 1

To order fractions with multiples of the same number.



Order each set of fractions from smallest to greatest.

Write your answers in the boxes provided.

1.  $\frac{1}{3}$        $\frac{3}{6}$        $\frac{5}{6}$        $\frac{3}{12}$        $\frac{1}{12}$

Smallest Greatest

2.  $\frac{1}{2}$        $\frac{3}{4}$        $\frac{1}{6}$        $\frac{7}{8}$        $\frac{10}{12}$

Smallest Greatest

3.  $\frac{9}{16}$        $\frac{1}{4}$        $\frac{1}{8}$        $\frac{5}{8}$        $\frac{7}{8}$

Smallest Greatest

4.  $\frac{1}{2}$        $\frac{1}{4}$        $\frac{1}{3}$        $\frac{1}{5}$        $\frac{1}{7}$

Smallest Greatest

5.  $\frac{5}{6}$        $\frac{4}{12}$        $\frac{5}{30}$        $\frac{9}{18}$        $\frac{16}{24}$

Smallest Greatest

# Order Fractions Less Than 1 **Answers**

1. 

$\frac{1}{12}$	$\frac{3}{12}$	$\frac{1}{3}$	$\frac{3}{6}$	$\frac{5}{6}$
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Smallest Greatest

2. 

$\frac{1}{6}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{10}{12}$	$\frac{7}{8}$
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Smallest Greatest

3. 

$\frac{1}{8}$	$\frac{1}{4}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{7}{8}$
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Smallest Greatest

4. 

$\frac{1}{7}$	$\frac{1}{5}$	$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{2}$
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Smallest Greatest

5. 

$\frac{5}{30}$	$\frac{4}{12}$	$\frac{9}{18}$	$\frac{16}{24}$	$\frac{5}{6}$
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Smallest Greatest

# Order Fractions Less Than 1

To order fractions with multiples of the same number.



Order each set of fractions from smallest to greatest.

Write your answers in the boxes provided.

1.  $\frac{1}{7}$        $\frac{3}{28}$        $\frac{5}{14}$        $\frac{3}{7}$        $\frac{1}{28}$        $\frac{6}{7}$

Smallest

Greatest

2.  $\frac{3}{4}$        $\frac{5}{8}$        $\frac{1}{2}$        $\frac{10}{12}$        $\frac{13}{24}$        $\frac{7}{8}$

Smallest

Greatest

3.  $\frac{1}{2}$        $\frac{1}{9}$        $\frac{1}{18}$        $\frac{1}{13}$        $\frac{1}{7}$        $\frac{1}{5}$

Smallest

Greatest

4.  $\frac{10}{40}$        $\frac{3}{8}$        $\frac{24}{32}$        $\frac{40}{80}$        $\frac{2}{16}$        $\frac{15}{24}$

Smallest

Greatest

5. Choose from digits 1-9 and complete each fraction in the set. Order your fractions from smallest to greatest.

$\frac{\square}{3}$        $\frac{3}{\square}$        $\frac{\square}{6}$        $\frac{3}{\square}$        $\frac{\square}{12}$        $\frac{\square}{12}$

Smallest

Greatest

# Order Fractions Less Than 1 **Answers**

1. 

$\frac{1}{28}$	$\frac{3}{28}$	$\frac{1}{7}$	$\frac{5}{14}$	$\frac{3}{7}$	$\frac{6}{7}$
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Smallest Greatest

2. 

$\frac{1}{2}$	$\frac{13}{24}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{10}{12}$	$\frac{7}{8}$
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Smallest Greatest

3. 

$\frac{1}{18}$	$\frac{1}{13}$	$\frac{1}{9}$	$\frac{1}{7}$	$\frac{1}{5}$	$\frac{1}{2}$
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Smallest Greatest

4. 

$\frac{2}{16}$	$\frac{10}{40}$	$\frac{3}{8}$	$\frac{40}{80}$	$\frac{15}{24}$	$\frac{24}{32}$
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Smallest Greatest

5. **Open ended question**