

## mobius

## **Fraction Strips - Two Strips to Ordering**



1

1	1
$\overline{2}$	$\overline{2}$

Use the fraction strips to put 1/2 and 4/6 into increasing order

 $\begin{bmatrix} \frac{1}{2}, \frac{4}{6} \end{bmatrix} \begin{bmatrix} \frac{1}{6}, \frac{1}{2} \end{bmatrix}$ 

2

1	1	1	1	1	1	1	1	1
$\frac{1}{9}$	9	9	9	9	9	9	9	9

 $\begin{array}{c|cccc} \frac{1}{3} & \frac{1}{3} & \frac{1}{3} \end{array}$ 

Use the fraction strips to put 2/9 and 1/3 into increasing order

 $\frac{1}{9}, \frac{1}{3}$ 

 $\frac{1}{3}, \frac{2}{9}$ 

3

1	1
$\overline{2}$	$\overline{2}$

Use the fraction strips to put 1/2 and 3/8 into increasing order

 $\begin{bmatrix} 1 & 3 & 8 \\ 2 & 8 & 8 \end{bmatrix}$ 

4



Use the fraction strips to put 1/12 and 1/6 into increasing order

 $\left| \frac{1}{6}, \frac{1}{12} \right|$ 

 $\frac{1}{12}$ ,  $\frac{1}{6}$ 

5



Use the fraction strips to put 5/12 and 1/3 into increasing order

 $\begin{bmatrix} \frac{1}{12}, \frac{1}{3} \end{bmatrix} \begin{bmatrix} \frac{1}{3} \end{bmatrix}$ 

6



 $\begin{array}{c|cccc} \frac{1}{3} & \frac{1}{3} & \frac{1}{3} \end{array}$ 

Use the fraction strips to put 3/12 and 1/3 into increasing order

 $\left| \frac{1}{3}, \frac{3}{12} \right|$ 

 $\frac{1}{12}, \frac{1}{3}$ 

7

1	1	1	1	1	1	1	1	1
9	9	9	9	9	9	9	9	9

 $\frac{1}{3}$   $\frac{1}{3}$   $\frac{1}{3}$ 

Use the fraction strips to put 5/9 and 2/3 into increasing order

 $\begin{bmatrix} ^{A}2 & 5 \\ \hline 3 & 9 \end{bmatrix} \begin{bmatrix} ^{B}5 & 2 \\ \hline 9 & 3 \end{bmatrix}$ 

8

 $\begin{array}{c|c|c|c|c} \hline 1 & \hline 1 & \hline 1 & \hline 1 & \hline 4 & \hline \end{array}$ 

 $\frac{1}{2}$   $\frac{1}{2}$ 

Use the fraction strips to put 1/4 and 1/2 into increasing order

 $\frac{1}{2}, \frac{1}{4}$ 

 $\frac{1}{4}, \frac{1}{2}$