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3.NF.A.3 Comparing and Ordering Fractions

3.NF.A.3: Explain equivalence of fractions and compare fractions.

Use the symbols >, <, or = to compare the following fractions. Write your answer inside the box.

$\frac{1}{3}$ ☐ $\frac{2}{6}$	$\frac{11}{12}$ ☐ $\frac{10}{12}$	$\frac{3}{5}$ ☐ $\frac{3}{7}$
$\frac{3}{6}$ ☐ $\frac{5}{6}$	$\frac{6}{7}$ ☐ $\frac{6}{13}$	$\frac{4}{8}$ ☐ $\frac{1}{2}$
$\frac{1}{2}$ ☐ $\frac{2}{3}$	$\frac{5}{8}$ ☐ $\frac{5}{6}$	$\frac{5}{5}$ ☐ $\frac{9}{9}$
$\frac{3}{11}$ ☐ $\frac{3}{12}$	$\frac{4}{9}$ ☐ $\frac{7}{9}$	$\frac{1}{4}$ ☐ $\frac{2}{8}$

Arrange the following fractions from greatest to least.

$\frac{1}{2}$ $\frac{1}{3}$ $\frac{2}{3}$ $\frac{5}{6}$ ☐

$\frac{3}{7}$ $\frac{4}{7}$ $\frac{5}{7}$ $\frac{1}{7}$ ☐

$\frac{5}{6}$ $\frac{5}{9}$ $\frac{5}{11}$ $\frac{5}{8}$ ☐

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Answer Key

3.NF.A.3: Explain equivalence of fractions and compare fractions.

Use the symbols >, <, or = to compare the following fractions. Write your answer inside the box.

$\frac{1}{3}$	=	$\frac{2}{6}$	$\frac{11}{12}$	>	$\frac{10}{12}$	$\frac{3}{5}$	>	$\frac{3}{7}$
$\frac{3}{6}$	<	$\frac{5}{6}$	$\frac{6}{7}$	>	$\frac{6}{13}$	$\frac{4}{8}$	=	$\frac{1}{2}$
$\frac{1}{2}$	<	$\frac{2}{3}$	$\frac{5}{8}$	<	$\frac{5}{6}$	$\frac{5}{5}$	=	$\frac{9}{9}$
$\frac{3}{11}$	>	$\frac{3}{12}$	$\frac{4}{9}$	<	$\frac{7}{9}$	$\frac{1}{4}$	=	$\frac{2}{8}$

Arrange the following fractions from greatest to least.

$\frac{1}{2}$	$\frac{1}{3}$	$\frac{2}{3}$	$\frac{5}{6}$	$\frac{5}{6}$ $\frac{2}{3}$ $\frac{1}{2}$ $\frac{1}{3}$
$\frac{3}{7}$	$\frac{4}{7}$	$\frac{5}{7}$	$\frac{1}{7}$	$\frac{5}{7}$ $\frac{4}{7}$ $\frac{3}{7}$ $\frac{1}{7}$
$\frac{5}{6}$	$\frac{5}{9}$	$\frac{5}{11}$	$\frac{5}{8}$	$\frac{5}{6}$ $\frac{5}{8}$ $\frac{5}{9}$ $\frac{5}{11}$