

Name : \_\_\_\_\_

## Comparing Mixed Numbers

Different Denominators: S1

Compare each pair of mixed numbers using the symbols:  $>$ ,  $<$ , or  $=$ .

1)  $1\frac{4}{7}$    $1\frac{5}{6}$

2)  $3\frac{5}{8}$    $2\frac{7}{9}$

3)  $3\frac{5}{9}$    $2\frac{4}{5}$

4)  $8\frac{1}{5}$    $8\frac{2}{10}$

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

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

7)  $9\frac{4}{11}$    $9\frac{5}{12}$

8)  $8\frac{2}{9}$    $7\frac{3}{8}$

9)  $5\frac{3}{7}$    $4\frac{1}{6}$

10)  $2\frac{1}{3}$    $2\frac{3}{9}$

11)  $5\frac{4}{6}$    $5\frac{2}{3}$

12)  $6\frac{1}{10}$    $6\frac{4}{9}$

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## Answer Key

### Comparing Mixed Numbers

Different Denominators: S1

Compare each pair of mixed numbers using the symbols:  $>$ ,  $<$ , or  $=$ .

1)  $1\frac{4}{7}$   $<$   $1\frac{5}{6}$

2)  $3\frac{5}{8}$   $>$   $2\frac{7}{9}$

3)  $3\frac{5}{9}$   $>$   $2\frac{4}{5}$

4)  $8\frac{1}{5}$   $=$   $8\frac{2}{10}$

5)  $6\frac{4}{8}$   $=$   $6\frac{1}{2}$

6)  $3\frac{1}{4}$   $<$   $4\frac{2}{5}$

7)  $9\frac{4}{11}$   $<$   $9\frac{5}{12}$

8)  $8\frac{2}{9}$   $>$   $7\frac{3}{8}$

9)  $5\frac{3}{7}$   $>$   $4\frac{1}{6}$

10)  $2\frac{1}{3}$   $=$   $2\frac{3}{9}$

11)  $5\frac{4}{6}$   $=$   $5\frac{2}{3}$

12)  $6\frac{1}{10}$   $<$   $6\frac{4}{9}$