Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NF.A.2 - Worksheet #33652

Name: _____

Standard: CCSS.Math.Content.4.NF.A.2

Description: Compare two fractions with different numerators and different denominators, e.g., by creating common denominators or numerators, or by comparing to a benchmark fraction such as 1/2. Recognize that comparisons are valid only when the two fractions refer to the same whole. Record the results of comparisons with symbols >, =, or <, and justify the conclusions, e.g., by using a visual fraction model.

Compare Two Fractions with Different Numerators and Denominators - Difficult (>,<,=):

1.

$\frac{114}{761}$ [ ] $\frac{123}{983}$

2.

$\frac{764}{505}$ [ ] $\frac{855}{675}$

3.

$\frac{567}{899}$ [ ] $\frac{571}{858}$

4.

$\frac{909}{715}$ [ ] $\frac{943}{674}$

5.

$\frac{699}{187}$ [ ] $\frac{409}{99}$

6.

$\frac{889}{350}$ [ ] $\frac{543}{228}$

7.

$\frac{416}{895}$ [ ] $\frac{546}{978}$

8.

$\frac{27}{699}$ [ ] $\frac{21}{443}$

9.

$\frac{275}{447}$ [ ] $\frac{579}{840}$

10.

$\frac{507}{233}$ [ ] $\frac{758}{305}$

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