Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NF.A.2 - Worksheet #33617

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.

$\frac{69}{47}$ [ ] $\frac{522}{346}$

2.

$\frac{703}{725}$ [ ] $\frac{606}{522}$

3.

$\frac{218}{435}$ [ ] $\frac{556}{937}$

4.

$\frac{841}{781}$ [ ] $\frac{826}{725}$

5.

$\frac{844}{802}$ [ ] $\frac{500}{592}$

6.

$\frac{685}{108}$ [ ] $\frac{833}{155}$

7.

$\frac{730}{691}$ [ ] $\frac{815}{680}$

8.

$\frac{98}{147}$ [ ] $\frac{671}{883}$

9.

$\frac{771}{454}$ [ ] $\frac{667}{403}$

10.

$\frac{294}{379}$ [ ] $\frac{437}{555}$

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