Common Core Mathematics Practice for Grade 3

CCSS.Math.Content.3.NF.A.3b - Worksheet #31822

Name:

_____

Standard: CCSS.Math.Content.3.NF.A.3b

Description: Recognize and generate simple equivalent fractions, e.g., 1/2 = 2/4, 4/6 = 2/3). Explain why the fractions are equivalent, e.g., by using a visual fraction model.

Select the Equivalent Fraction:

1. Which fraction is equivalent to 6/9: 2/3, 5/8, 9/14, 7/10 ?

6. Which fraction is equivalent to 5/6: 15/18, 3/4, 4/5, 6/7 ?

2. Which fraction is equivalent to 9/10: 6/7, 18/20, 8/9, 7/8 ?

7. Which fraction is equivalent to 14/16: 8/9, 7/8, 6/7, 5/6 ?

3. Which fraction is equivalent to 8/18: 3/7, 7/16, 2/5, 4/9 ?

8. Which fraction is equivalent to 14/20: 1/2, 7/10, 2/3, 5/7 ?

4. Which fraction is equivalent to 3/6: 4/7, 9/18, 7/15, 4/9 ?

9. Which fraction is equivalent to 7/14: 4/9, 7/15, 4/7, 1/2 ?

5. Which fraction is equivalent to 18/20: 7/8, 9/10, 8/9, 6/7 ?

10. Which fraction is equivalent to 12/18: 5/8, 9/14, 4/6, 7/10 ?