Common Core Mathematics Practice for Grade 3

CCSS.Math.Content.3.NF.A.3b - Worksheet #31863

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 2/6: 5/14, 1/3, 3/10, 5/16 ?

6. Which fraction is equivalent to 10/20: 7/15, 4/9, 4/7, 5/10 ?

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

7. Which fraction is equivalent to 8/20: 5/12, 7/18, 4/10, 3/8 ?

3. Which fraction is equivalent to 14/18: 7/9, 2/3, 3/4, 4/5 ?

8. Which fraction is equivalent to 16/18: 8/9, 6/7, 9/10, 7/8 ?

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

9. Which fraction is equivalent to 1/9: 2/18, 1/10, 1/7, 1/8 ?

5. Which fraction is equivalent to 2/16: 1/8, 1/9, 2/15, 1/7 ?

10. Which fraction is equivalent to 3/15: 3/14, 2/9, 1/5, 3/16 ?