Common Core Mathematics Practice for Grade 3

CCSS.Math.Content.3.NF.A.3b - Worksheet #31819

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 6/15:
5/12, 7/18, 3/8, 2/5 ?

6. Which fraction is equivalent to 3/4:
5/7, 4/5, 6/8, 7/9 ?

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

7. Which fraction is equivalent to 4/18:
2/9, 1/4, 1/5, 3/14 ?

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

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

4. Which fraction is equivalent to 1/4:
2/7, 5/20, 2/9, 4/15 ?

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

5. Which fraction is equivalent to 2/7:
1/4, 5/18, 4/14, 3/10 ?

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