Common Core Mathematics Practice for Grade 3

CCSS.Math.Content.3.NF.A.3b - Worksheet #31890

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 15/18:
6/7, 5/6, 3/4, 4/5 ?

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

2. Which fraction is equivalent to 10/15:
2/3, 7/10, 9/14, 5/8 ?

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

3. Which fraction is equivalent to 2/20:
1/9, 1/10, 1/7, 1/8 ?

8. Which fraction is equivalent to 12/15:
5/6, 3/4, 4/5, 7/9 ?

4. Which fraction is equivalent to 2/12:
1/7, 1/5, 3/16, 1/6 ?

9. Which fraction is equivalent to 4/8:
4/7, 7/15, 4/9, 8/16 ?

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

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