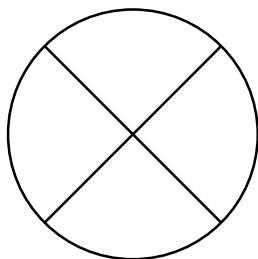
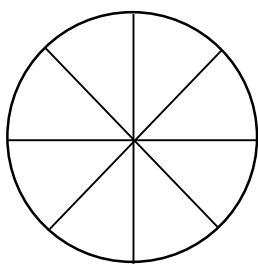


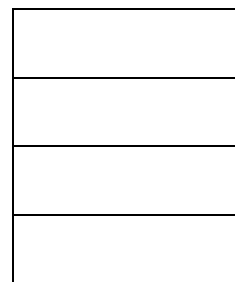
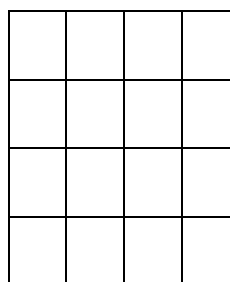
4.NF.A.1 Equivalent Fractions (Shade the Shapes)

4.NF.A.1: Explain why a fraction a/b is equivalent to a fraction $(n \times a)/(n \times b)$

1. Shade the circles below to show the equivalent fractions.



4. Shade the rectangles below to show the equivalent fractions.



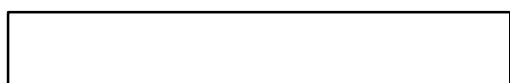
2. Four of 12 equal pieces is the same as 1 of ____ equal pieces.

- a. 3
- b. 4
- c. 5
- d. 6

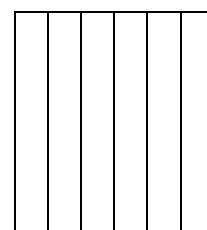
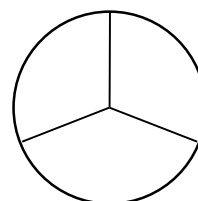
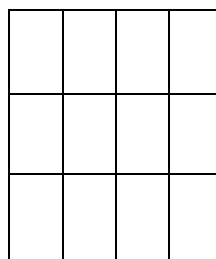
5. Twenty-one of 28 pieces is the same as 3 of ____ equal pieces.

- a. 2
- b. 7
- c. 5
- d. 4

3. Divide and shade the bars below to show $\frac{1}{4}$ is equal to $\frac{2}{8}$.



6. Use the following shapes to shade the equivalent fractions.

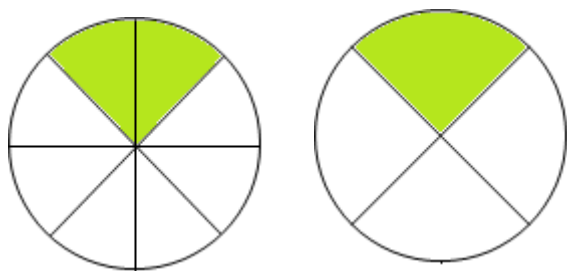


4.NF.A.1 Equivalent Fractions (Shade the Shapes)

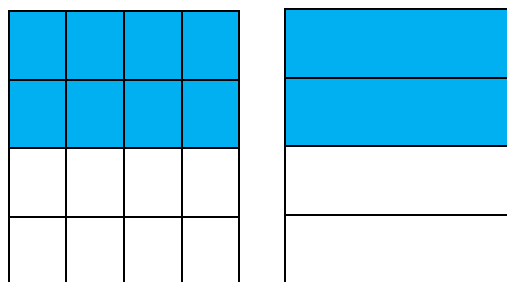
Answer Key

4.NF.A.1: Explain why a fraction a/b is equivalent to a fraction $(n \times a)/(n \times b)$

1. Shade the circles below to show the equivalent fractions.



4. Shade the rectangles below to show the equivalent fractions.



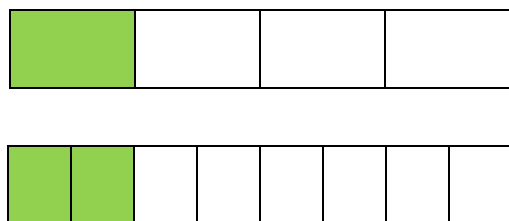
2. Four of 12 equal pieces is the same as 1 of ____ equal pieces.

- a. 3
- b. 4
- c. 5
- d. 6

5. Twenty-one of 28 pieces is the same as 3 of ____ equal pieces.

- a. 2
- b. 7
- c. 5
- d. 4

3. Divide and shade the bars below to show $\frac{1}{4}$ is equal to $\frac{2}{8}$.



6. Use the following shapes to shade the equivalent fractions.

