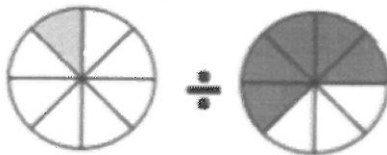


Dividing Fractions

1. Divide and write in simplest form

$$15 \div \frac{3}{4} =$$

6. Write and solve an equation for:



9. You have a 15-lb bag of bird seed. If the birds you feed each $\frac{1}{2}$ -lb a day, how many days will the bag last?

TASK CARD RECORDING SHEET

Task Cards & Recording Sheets

Common Core Standard: 4.NF.B3

**1. Divide and write
in simplest form:**

$$15 \div \frac{3}{4} =$$

**2. Divide and write in
simplest form:**

$$1 \frac{1}{5} \div \frac{1}{4} =$$

**3. Divide and write in
simplest form:**

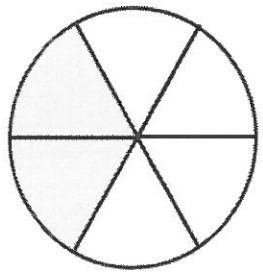
$$1 \frac{1}{5} \div \frac{1}{2} =$$

**4. Divide and write in
simplest form:**

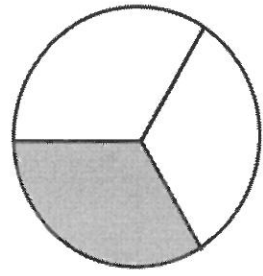
$$2 \frac{2}{7} \div \frac{2}{4} =$$

5. Write and solve an

equation for:

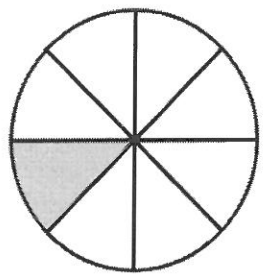


\div

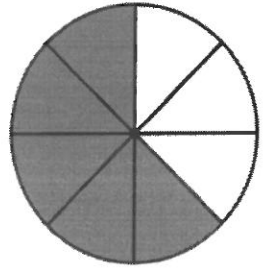


6. Write and solve an

equation for:

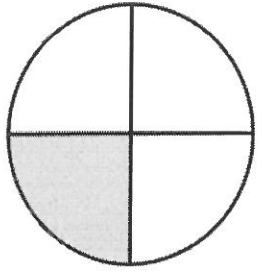


\div

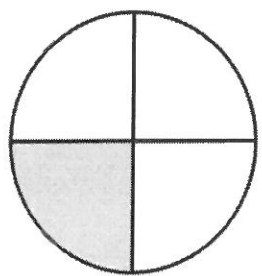


7. Write and solve an

equation for:

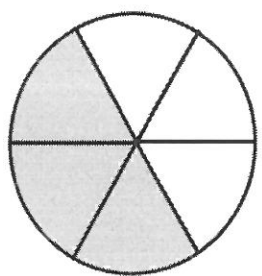


\div

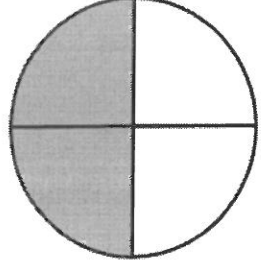


8. Write and solve an

equation for:



\div



9. You have a 15-lb bag of bird seed. If the birds you feed each $\frac{1}{2}$ -lb a day, how many days will the bag last?

10. Suppose you cut 3 pizzas into sevenths. How many slices of pizza do you have?

11. Divide and write in simplest form:

$$5 \frac{1}{6} \div \frac{1}{8} =$$

12. Divide and write in simplest form:

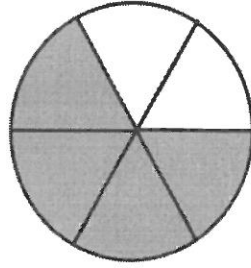
$$2 \frac{1}{3} \div \frac{1}{11} =$$

13.

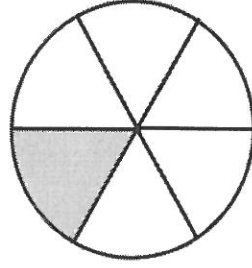
What is $\frac{1}{4}$
divided by $\frac{1}{5}$?

14. What is the
quotient of $\frac{7}{8}$
and $\frac{5}{8}$?

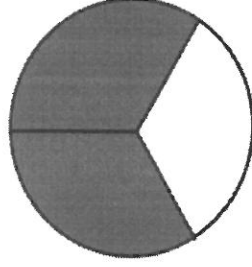
15. Write and solve an
equation for:



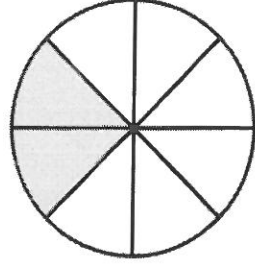
\div



16. Write and solve an
equation for:



\div

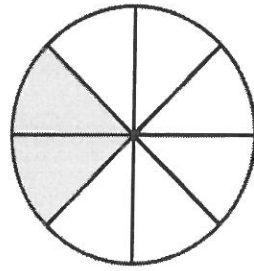


17. Divide and write in simplest form

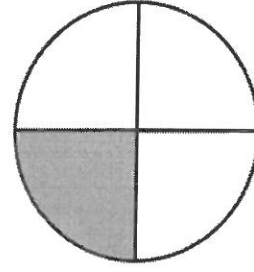
$$\frac{2}{7} \div \frac{2}{3} =$$

18. Suppose that you have a ribbon that is $\frac{3}{4}$ yd long. How many pieces $\frac{1}{8}$ yd long can you cut?

19. Write and solve an equation for:



\div



20. What is $\frac{2}{3}$ divided by $\frac{3}{5}$?

Answer Key

1. 20

2. $\frac{4}{5}$

3. $\frac{2}{5}$

4. $\frac{4}{7}$

5. $\frac{2}{6} \div \frac{1}{3} = 1$

6. $\frac{1}{8} \div \frac{5}{8} = \frac{1}{5}$

7. $\frac{1}{4} \div \frac{1}{4} = 1$

8. $\frac{3}{6} \div \frac{2}{4} = 1$

9. 30 days

10. 21 slices

11. $6 \frac{2}{3}$

12. $7 \frac{1}{3}$

13. $1 \frac{1}{4}$

14. $1 \frac{2}{5}$

15. $\frac{4}{6} \div \frac{1}{6} = 4$

16. $\frac{2}{3} \div \frac{2}{8} = 2 \frac{2}{3}$

17. $\frac{3}{7}$

18. 6 pieces

19. $\frac{2}{8} \div \frac{1}{4} = 1$

20. $1 \frac{1}{9}$

Name: _____ Date: _____

Dividing Fractions Task Cards

Common Core standard: 4. NF.B.4.3

Record your answer to each task card. show all work!

1.	2.
3.	4.
5.	6.
7.	8.
9.	10.