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Division Facts to 25

Divide.

1. $6 \div 3 = \underline{\quad}$

2. $10 \div 2 = \underline{\quad}$

3. $8 \div 4 = \underline{\quad}$

4. $15 \div 5 = \underline{\quad}$

5. $16 \div 4 = \underline{\quad}$

6. $20 \div 5 = \underline{\quad}$

7. $12 \div 3 = \underline{\quad}$

8. $8 \div 2 = \underline{\quad}$

9. $15 \div 3 = \underline{\quad}$

10. $6 \div 2 = \underline{\quad}$

11. $20 \div 4 = \underline{\quad}$

12. $5 \div 5 = \underline{\quad}$

Divide. Check using multiplication.

⑤
$$\begin{array}{r} \times \\ 4 \overline{)12} \\ \underline{12} \\ 0 \end{array}$$

13. $5 \overline{)10}$

14. $2 \overline{)4}$

15. $1 \overline{)5}$

16. $3 \overline{)15}$

17. $5 \overline{)20}$

18. $3 \overline{)9}$

19. $5 \overline{)25}$

20. $1 \overline{)2}$

21. $3 \overline{)12}$

22. $2 \overline{)10}$

23. $4 \overline{)20}$

24. $3 \overline{)6}$

25. $4 \overline{)16}$

26. $2 \overline{)6}$

Find the answer to each word problem. Check your answer by multiplying.

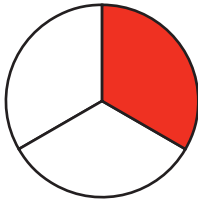
27. Ginger has 20 wheels. She puts 4 on each model car. How many model cars can she put wheels on?

28. Howard makes 12 cupcakes. If 3 cupcakes are eaten each day, how many days will the cupcakes last?

Fractions—Regions

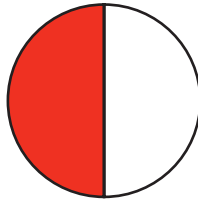
Circle the fraction that tells what part is shaded.

S



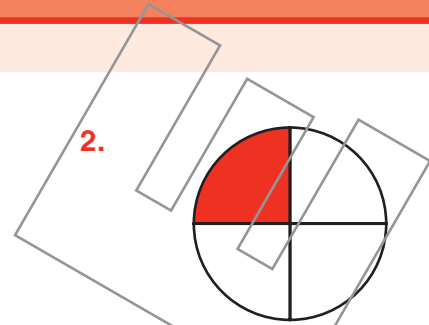
$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

1.



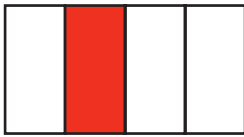
$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

2.



$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

3.



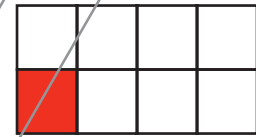
$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

4.



$\frac{1}{3}$ $\frac{1}{6}$ $\frac{1}{8}$

5.



$\frac{1}{4}$ $\frac{1}{6}$ $\frac{1}{8}$

Write the fraction that tells what part is shaded.

S



$\frac{1}{2}$

6.



7.



8.



9.



10.



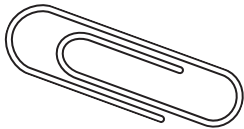
Draw and shade the correct number of parts to show each fraction.

11. $\frac{1}{2}$

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

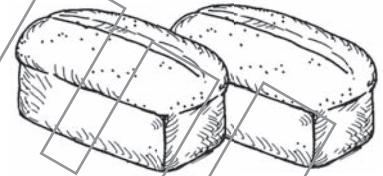
13. $\frac{1}{8}$

Mass—Gram and Kilogram



About 1 gram

1,000 grams = 1 kilogram



About 1 kilogram

Complete.

1. 1 kilogram = _____ grams
2. 2,000 grams = _____ kilograms
3. 4 kilograms = _____ grams
4. 5,000 grams = _____ kilograms
5. 1 kilogram 200 grams = _____ grams
6. 2,750 grams = _____ kilograms _____ grams

Circle the best answer for the mass of each object.

7.



- 1 gram
- 1 kilogram

8.



- 30 grams
- 3 kilograms

9.



- 10 grams
- 1 kilogram

10.



- 500 grams
- 50 kilograms

11.



- 100 grams
- 10 kilograms

12.



- 100 grams
- 100 kilograms

Find the answer to each word problem.

15. Lisa has 1 kilogram of bird seed in a bag. She puts 200 grams of it in a feeder. How many grams are left in the bag?
16. Lionel buys 600 grams of Swiss cheese and 400 grams of American cheese. How much cheese does he buy in all?

Problem Solving: Metric Units of Measurement

Find the answer to each word problem.

1. Levi has a sheet of paper 2 meters 50 centimeters long to make a banner. How many centimeters long is the paper?
2. A bag holds 1 kilogram of oatmeal. Mrs. Duval cooks 300 grams of it for breakfast. How much oatmeal is left in the bag?
3. A lake is 1 kilometer long. Andre ice skates from one end to the other and back. How many meters does he skate?
4. Bianca winds up a toy and lets it go. It travels 325 centimeters before it stops. How many meters and centimeters does it travel?
5. A snail crawls 120 centimeters in the morning and 90 centimeters in the afternoon. How many meters and centimeters does it crawl in all?
6. Zeke mixed 500 grams of beans with 800 grams of meat and 600 grams of tomatoes. How much chili did he make?
7. A tree was 1 meter tall when it was planted. That year it grew 60 centimeters. How many centimeters tall was it then?
8. Jess is riding her bike 3 kilometers to the park. She has ridden 1,800 meters so far. How many kilometers and meters does she have left to go?