

Grade 3  
Quarterly Test I  
Chapters 1-3

Name \_\_\_\_\_

Solve. Show your work.

Write the value of each underlined digit.

1. 652

\_\_\_\_\_

2. 4903

\_\_\_\_\_

3. 30,047

\_\_\_\_\_

4. 57,804

\_\_\_\_\_

Write the number in expanded form.

5. 7803 \_\_\_\_\_

6. 40,076 \_\_\_\_\_

Write the number in standard form.

7.  $7000 + 500 + 0 + 4$  \_\_\_\_\_

8.  $90,000 + 2000 + 0 + 0 + 6$  \_\_\_\_\_

9. fifteen thousand, nine hundred three \_\_\_\_\_

Write in order from least to greatest.

10. 876,495; 672,948; 538,675; 875,598

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

11. 621,473; 62,783; 612,470; 621,437

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

12. 8523; 8532; 790

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

13. 9330; 934; 9234

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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Name \_\_\_\_\_

14. Round to the nearest ten.

218 \_\_\_\_\_

15. Round to the nearest hundred.

339 \_\_\_\_\_

16. Round to the nearest thousand.

5707 \_\_\_\_\_

17. Round to the nearest dollar.

\$68.86 \_\_\_\_\_

**Align. Then add or subtract.**

18.  $157 + 39$

19.  $543 + 267$

20.  $6647 + 255$

21.  $540 + 327 + 685$

22.  $\$.74 + \$.81$

23.  $\$3.95 + \$15.59$

24.  $577 - 353$

25.  $2456 - 241$

26.  $8169 - 6027$

27.  $819 - 465$

28.  $\$56.00 - \$24.95$

29.  $7020 - 4583$

Name \_\_\_\_\_

**Solve. Show your work.**

30. Calvin has \$28.45 in his pocket. What is the least number of bills and coins he could have?

\_\_\_\_\_

31. Keisha buys a jewelry-making kit for \$14.95. She pays with a \$20 bill. How much change will she get back?

\_\_\_\_\_

32. A jewelry-making kit includes 2075 colored beads, 345 ABC beads, and 867 fashion beads. How many beads in all are included in the kit?

\_\_\_\_\_ beads

33. Write a 3-digit number that rounds to a 4-digit number. (Try a simpler number first if you think it may help. Find a 2-digit number that rounds to a 3-digit number.)

\_\_\_\_\_



Grade 3  
Midyear Test  
Chapters 1-7

Name \_\_\_\_\_

**Solve. Show your work.**

1. Write the value of the underlined digit.

60,528 \_\_\_\_\_

2. Write the number in standard form.

Then write the word name.

30,000 + 5000 + 100 + 0 + 9

\_\_\_\_\_ word name: \_\_\_\_\_

**Align. Then add or subtract.**

3.  $2973 + 6054$

4.  $\$39.86 + \$.49$

5.  $255 + 4766$

6.  $1300 - 527$

7.  $8630 - 5732$

8.  $\$70.00 - \$3.45$

**Write a multiplication sentence for the repeated addition.**

9.  $5 + 5 + 5 + 5 + 5 + 5 + 5$

\_\_\_\_\_  $\times$  \_\_\_\_\_ = \_\_\_\_\_

10.  $4 + 4 + 4 + 4 + 4$

\_\_\_\_\_  $\times$  \_\_\_\_\_ = \_\_\_\_\_

**Write the missing factor.**

11.  $2 \times$  \_\_\_\_\_ = 16

12. \_\_\_\_\_  $\times 3 = 27$

13. \_\_\_\_\_  $\times 6 = 48$

14.  $7 \times 6 =$  \_\_\_\_\_  $\times 7$

Name \_\_\_\_\_

Find the product.

15.  $5 \times 6 =$  \_\_\_\_\_

16.  $7 \times 8 =$  \_\_\_\_\_

17.  $9 \times 7 =$  \_\_\_\_\_

18.  $8 \times 9 =$  \_\_\_\_\_

Write whether the division sentence is true or false. Explain your answer.

19.  $8 \div 8 = 0$

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20.  $7 \div 1 = 7$

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Find the quotient.

21.  $5 \overline{)5}$

22.  $3 \overline{)24}$

23.  $2 \overline{)18}$

24.  $4 \overline{)24}$

25.  $36 \div 6 =$  \_\_\_\_\_

26.  $81 \div 9 =$  \_\_\_\_\_

27.  $56 \div 8 =$  \_\_\_\_\_

28.  $42 \div 7 =$  \_\_\_\_\_

29. Find the median and mean of this data.

1, 2, 3, 4, 5, 6, 7

median \_\_\_\_\_ mean \_\_\_\_\_

Name \_\_\_\_\_

Write the complete fact family for each set of numbers.

30. 4, 5, 20

\_\_\_\_\_ × \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ × \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ ÷ \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ ÷ \_\_\_\_\_ = \_\_\_\_\_

31. 6, 9, 54

\_\_\_\_\_ × \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ × \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ ÷ \_\_\_\_\_ = \_\_\_\_\_

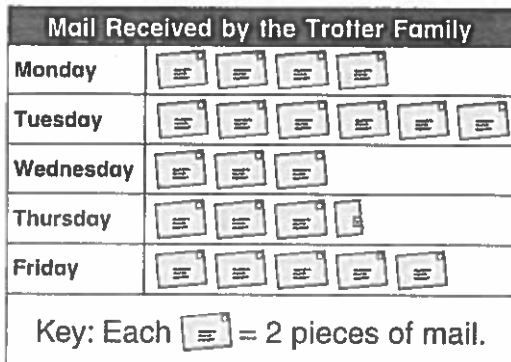
\_\_\_\_\_ ÷ \_\_\_\_\_ = \_\_\_\_\_

Multiply.

32.  $4 \times 2 \times 2 =$  \_\_\_\_\_

33.  $5 \times 2 \times 3 =$  \_\_\_\_\_

Use the pictograph to answer the question:



34. How many more pieces of mail did the Trotter family get on Tuesday than on Thursday?

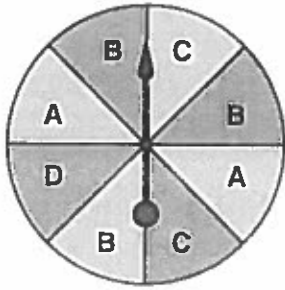
\_\_\_\_\_ pieces of mail

Solve. Show your work.

35. Rosa has a blue, a red, and a yellow blouse. She also has a blue and a green skirt. Draw a tree diagram to find how many different outfits Rosa can make.

\_\_\_\_\_ different outfits

Name \_\_\_\_\_



36. Use the spinner to answer the question.  
Find the probability of landing on C.

\_\_\_\_\_

**Solve. Show your work and explain your thinking.**

37. Carol paid \$7 each for 4 tickets to the science museum's scavenger hunt. She gave the cashier a \$50 dollar bill. How much change did she get in return?

\_\_\_\_\_

38. Thirty-two people signed up for the hunt. The museum leader separated them into four groups. How many people were in each group?

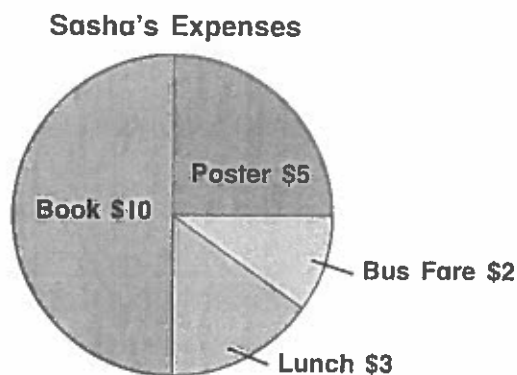
\_\_\_\_\_ people

39. Each group must find a list of 30 items that are located somewhere within the museum's exhibits. Maria's group found three times the number of items that Paul's group found. Together they found 36 items. How many items did each group find?

\_\_\_\_\_ items

40. Sasha made a circle graph to show how she spent \$20 yesterday afternoon at the museum. Which item in her graph represents one fourth of her expenses?

\_\_\_\_\_



## Division Review

$$1. 3 \overline{)29}$$

$$2. 6 \overline{)82}$$

$$3. 4 \overline{)27}$$

$$4. 2 \overline{)19}$$

$$5. 3 \overline{)28}$$

$$6. 5 \overline{)49}$$

$$7. 3 \overline{)22}$$

$$8. 5 \overline{)36}$$

$$9. 4 \overline{)31}$$

$$10. 4 \overline{)33}$$

$$11. 2 \overline{)27}$$

$$12. 3 \overline{)25}$$



# Multiplication Review

$$\begin{array}{r} 1. \quad 436 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 598 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 438 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 210 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 543 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 612 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 987 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 1421 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 1364 \\ \times \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 321 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 789 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 4654 \\ \times \quad 3 \\ \hline \end{array}$$