

7th



Summer Math Skills Maintenance

Dear Parents,

Summer is nearly here - hooray! While we look forward to a summer of rest and relaxation, we want to ensure that our students do enough math review and practice to keep their skills sharp for the fall! Rather than assigning the same work to every student, we want to make sure there are options that will work for you and your child(ren), and we've provided a list of options below. So, instead of collecting math practice work next fall, we will be collecting a Math Practice Tracker (see reverse) from each student. Just like a summer reading challenge at the local library, the back of this sheet can be used to track progress. For each day that students spend 15-20 minutes doing math, parents should initial and date one of the 20 shapes. When we return to school, the completed sheet can be turned in for a special treat!

Required:

MULTIPLICATION TABLES MEMORIZATION! **ALL STUDENTS** IN OUTGOING GRADES 3 AND UP SHOULD HAVE THE 0-12 MULTIPLICATION TABLES *MEMORIZED* BY SEPTEMBER. THERE MAY BE A SCHOOLWIDE PRIZE SPECIFICALLY FOR THIS!!! Multiplication is *fundamental* to more advanced work in math.

Math Practice Options:

Students in outgoing grades K-7 will receive a hard copy math packet from their current math teacher to complete; this is their primary source for skill review.

For students who finish it and are ready for more – here are some ideas and sources for math practice for all students:

- Flashcards (either printed or online)
- Games (board games and online)
- Review math books - pick one up from Target or even the grocery store!
- Free printable worksheets:
 - a. Math-Aids.com – answers included
 - b. math-drills.com – answers included
 - c. Webmathminute.com
- Online instruction and practice
 - a. Khan Academy – free
 - b. Khan Academy Kids – free app with no ads; for children ages 2-8
 - c. IXL (\$13-\$20 monthly subscription) – targeted concepts
- Games (A search will yield many results. Here's a small sample.)
 - a. MathPlayground.com – developed by a teacher; free
 - b. PuzzlePlayground.com – developed by a teacher; free
 - c. Primary Games. Math Flashcards – free
 - d. BuzzMath - free 30-day trial

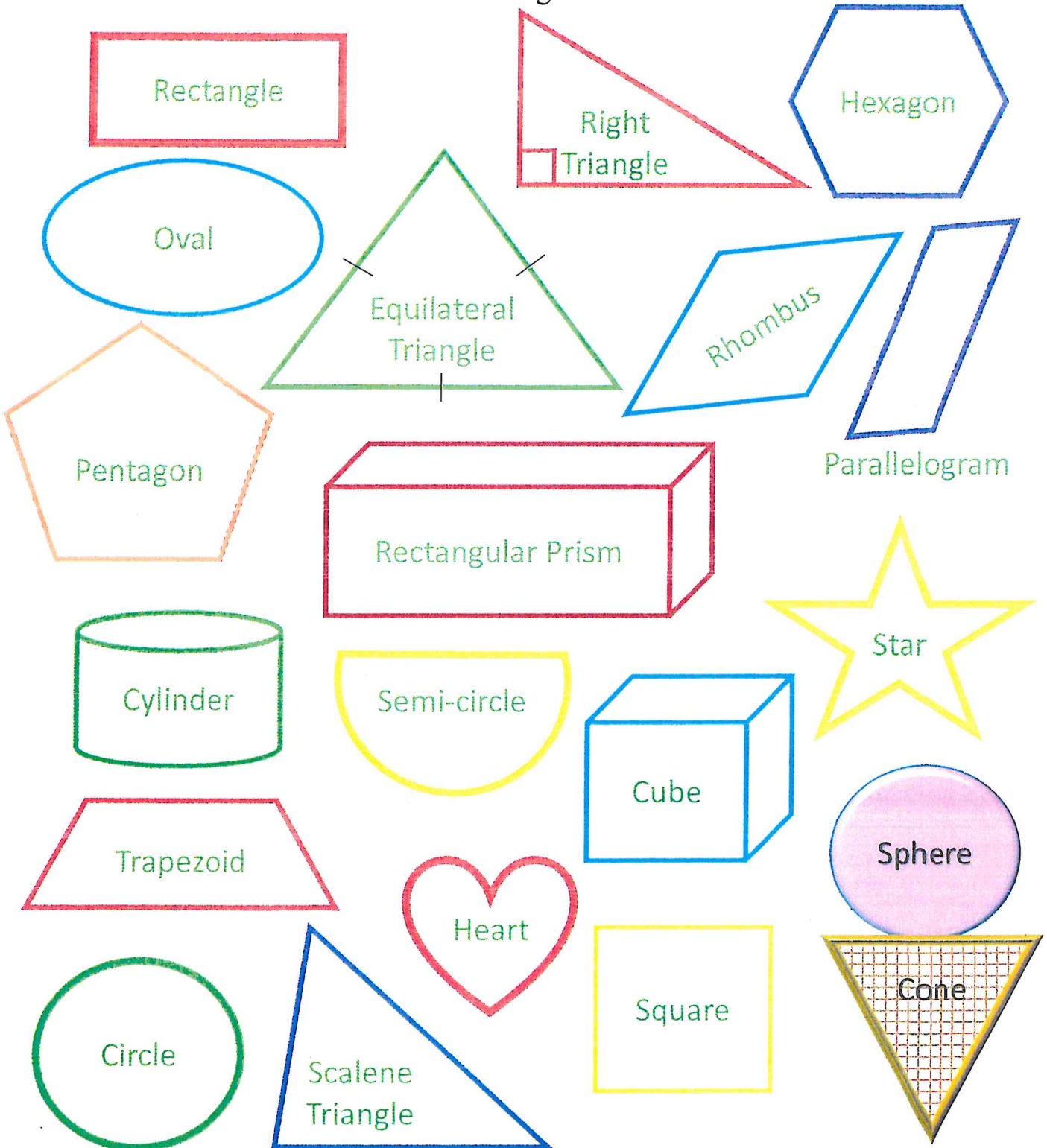
Intentionally incorporating math into daily activities will promote student success in the new school year. Have a wonderful summer!

St. Rita School Summer Math Practice Tracker

Student Name: _____

Rising to Grade: _____

Parents, when your child completes 15-20 minutes of any math activity (ideas are listed on the reverse), initial and date a shape. Work to complete all 20 shapes, ending with the sphere and cone. Students will turn in the fully completed sheet for a treat when we return to school in the fall. Have a great summer!



Summer Math Homework

Miss Hanley

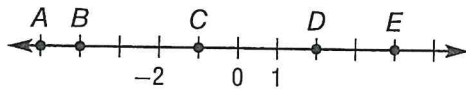
1. Multiplication + Division Facts Sheets
 - a. Four sheets each
 - b. They feature the same two sets of problems in different formats
 - c. Students should be able to complete one page (100 facts) in three minutes (180 seconds)
2. Quarterly Test Worksheets
 - a. 10 pages
 - b. These worksheets review all of the material covered over the past school year.
 - c. Students may use their workbooks as reference for help in completing, and to reteach themselves forgotten material

Additional Resources for HSPT, coming up in 8th grade:

- You can find books by the following publishers on Amazon. Definitely look for texts which include actual practice tests!
 - Barron's
 - Elevate Prep
 - Peterson's
 - Test Prep
 - Accepted

Name _____

Write the integer that corresponds to each letter on the number line.



1. *A*

2. *B*

3. *C*

4. *D*

5. *E*

Find the sum or difference.

6. $34 + (-12)$

7. $-9 - 8$

8. $-20 + 15$

Find the product or quotient.

9. $28 \div (-2)$

10. $-6(-11)$

11. $\frac{-36}{4}$

Name the property and find the value of n .

12. $-8(13 + 4) = (-8n) + (-8 \cdot 4)$

13. $0 = -113n$

Simplify.

14. $\frac{8^9}{8^3}$

15. $3^5 \cdot 3^2$

16. $12^4(12^6)$

17. $15 + (5^4 \div 5^3)$

18. $-36 - [3 \cdot (-1)^3]$

19. $[5^0 + (-10)] \cdot 4^2$

Identify the quadrant or axis that indicates the location of the point.

20. $(-4, 3)$

21. $(0, -6)$

22. $(7, -1)$

Evaluate each expression when $x = 2$ and $y = -5$.

23. $3(x + y)$

24. $\frac{xy}{5}$

25. $y - x$

Solve and check.

26. $p - 7 = -3$

27. $n - |-19| = 22$

28. $-35 = m + 4$

29. $-8r = 104$

30. $s(-20) = 160$

31. $\frac{t}{-9} = -6$

32. $\frac{x}{7} + 15 = 0$

33. $-6 = 4y - 2$

34. $7z - 32 = -11$

Use the perimeter formula for a rectangle, $P = 2(\ell + w)$, to solve.

35. Find P when $\ell = 45$ and $w = 4$.

36. Find ℓ when $P = 20$ and $w = 3$.

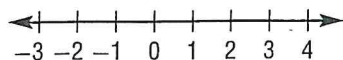
Use a variable to represent each situation as an inequality.

37. Four times a number is less than -12 .

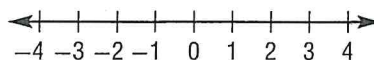
38. A rope is at least 15 feet long.

Graph each inequality on the number line.

39. $x < -2$



40. $-3 \leq y$



Solve each inequality.

41. $z - 50 > 2$

42. $17 + m \geq -21$

43. $6 < n + 10$

Solve each inequality.

44. $\frac{r}{6} < -7$

45. $2 > \frac{q}{35}$

46. $\frac{p}{-4} \geq -9$

47. $12s \leq 72$

48. $-8t < -56$

49. $63 \geq -21v$

Compare these numbers. Write $<$, $=$, or $>$.

50. $\frac{3}{100}$ _____ 0.003

51. $4.\overline{18}$ _____ 4.182

52. $-1\frac{1}{4}$ _____ -1.4

Estimate. Then find the actual sum, difference, product, or quotient.

53. $-8.78 + 2.91$

54. $16.23 - (-11.84)$

55. $(-7.9)0.4$

56. $-46.11 \div -8.7$

Compute. Write each answer in scientific notation.

57. $13(2.7 \times 10^9)$

58. $40(9.13 \times 10^{-6})$

Solve.

59. $v + 16.5 = 40.3$

60. $t - 3.2 = -7.6$

61. $\frac{x}{8.9} = 2.4$

62. $8.93 = -4.7y$

63. $13.6z - 11 = -1.48$

64. $\frac{m}{-5.4} + 37.3 = 36.8$

Rename each measure.

65. $7.2 \text{ mm} =$ _____ m

66. $4.41 \text{ kg} =$ _____ g

67. $95.3 \text{ cL} =$ _____ kL

Solve. Show your work.

68. A bicyclist is riding at an average speed of 15 miles per hour. If she keeps up this speed, how long will it take her to ride more than 90 miles?

69. The Sun is about 9.14×10^7 miles from Earth. How far from Earth is a photon that has traveled fourth-fifth of the distance from the Sun to Earth?

70. Harriet had \$975 in her bank account at the start of the month. During the month, she made a deposit of \$64 and two withdrawals: \$90 and \$212. How much money was in her account at the end of the month?

71. The chess club is having a car wash. The members hope to raise at least \$200. They charge \$8 per car. The first customer gave them a \$24 tip. How many cars do they need to wash to meet their goal?

72. Tina has a rectangular fish pond that is 6 ft long and 4 ft wide. She wants to put stepping stones around it, making a 1-ft wide walkway. How many square feet of stones does she need?

73. A remote submersible vehicle was lowered into the sea at a rate of 14.3 meters per minute. Then it was raised 46 meters and began working at a depth of 125.6 meters. How many minutes was the vehicle lowered?

74. Robert walked to school, then to the library, and then back home. The distance from the school to the library is three miles. The distance from the library to his home is four miles. He walked a total of nine miles. What is the distance from his home to the school?

75. A dog walker has to walk six dogs that live in one apartment. He can walk two dogs at a time. How many ways can he pick two dogs from the group?

76. A winter storm hit Pine City. The temperature dropped three degrees per hour. If the trend continues, how many degrees will the temperature drop from noon until midnight?

77. Stephen has one more \$10 bill than \$5 bills. He has twice as many \$1 bills as \$5 bills. The bills total \$61. How many of each bill does Stephen have?

Name _____

Find the LCD for each.

1. $\frac{2}{3}, \frac{5}{6}, \frac{1}{8}$

2. $\frac{5}{9}, \frac{8}{12}, \frac{3}{4}$

3. $\frac{4}{5}, \frac{1}{2}, \frac{2}{7}$

Order from least to greatest.

4. $1.25, \frac{3}{5}, -1.2$

5. $\frac{2}{5}, \frac{-3}{5}, \frac{4}{7}$

6. $4\frac{2}{3}, -4\frac{3}{5}, -4\frac{5}{6}$

Find each sum or difference.

7. $\frac{5}{8} + \frac{4}{9}$

8. $1\frac{1}{7} - \frac{4}{5}$

9. $8\frac{3}{4} + 7\frac{2}{6} + 2\frac{1}{2}$

Find each product or quotient.

10. $\frac{6}{8} \div \frac{4}{8}$

11. $4\frac{4}{7} \cdot \frac{3}{8}$

12. $3\frac{2}{8} \div 1\frac{1}{2}$

Simplify.

13. $(2 - \frac{1}{3})(-3)^3 + 12$

14. $-\frac{8}{9} \cdot 4\frac{1}{2} + 48 \div 16$

15. $8(12\frac{3}{4} + \frac{1}{8}) \div (10^2 + 3)$

Solve.

16. $2\frac{1}{2}x + 15 = 30$

17. $1 = \frac{m}{8} - 2\frac{1}{6}$

18. $12.5 + (-1\frac{1}{2})h = 3.5$

Which is the better buy?

19. 4 bags for \$3.50 or 3 bags for \$3.10

20. 8 lb for \$2.25 or 7 lb for \$1.85

The scale on a map is 1 inch = 12 miles. Find the map measure for each distance.

21. 3 miles

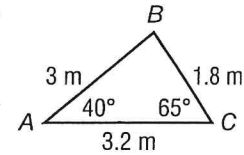
22. 42 miles

23. 300 miles

Triangle ABC is similar to Triangle DEF . Find each missing measure.

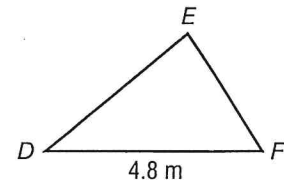
24. DE

25. EF



26. $m\angle B$

27. $m\angle F$



It takes 6 workers 15 hours to paint a building. Find the amount of time that each group of workers needs to do the job.

28. 10 workers

29. 3 workers

30. 8 workers

Find each unit price to the nearest cent.

31. 14 oz for \$3.60

Find the price per pound.

32. 1.5 gal for \$9.90

Find the price per quart.

Order from greatest to least.

33. $-0.2, \frac{1}{5}, 25\%, \frac{-4.8}{16}$

34. $5\frac{1}{3}, 5.35, 5\frac{1}{3}\%, 0.25$

Solve.

35. What percent of a 360° circle is 90° ?

36. What is 35% of 70?

37. 60% of what number is 30?

38. Is 14 greater or less than 21% of 56?

Use proportional reasoning to make a prediction.

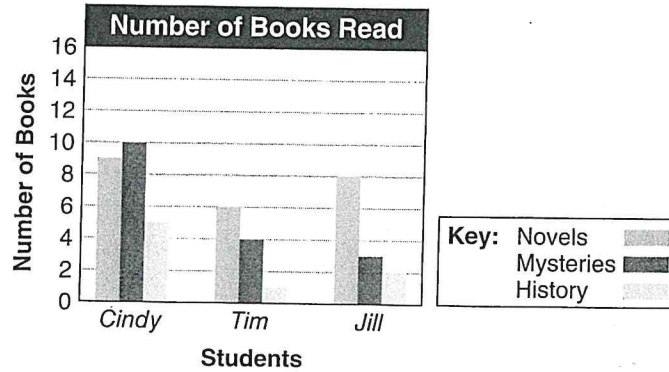
39. Of 20 customers, 12 are satisfied with service. Out of 120 customers, how many will be satisfied with service?

40. Of 300 voters, 240 said they would vote for the mayor. How many voters out of 6500 will vote for the mayor?

Use the graph to answer questions 41 and 42.

41. What is the mean number of books read per student?

42. Which student read the most books?



Use the stem-and-leaf plot to answer questions 43 and 44.

43. What is the mode of all the weights?

44. What is the median weight of the dogs?

Dogs			Cats		
Leaves	Stem	Leaves	Leaves	Stem	Leaves
2 1 0	1	0 1 2 2 5			
7 5 1	2	0 1			
6 6 2	3				
8	4				

Key : 10 lb = 0|1|0 = 10 lb

Write positive, negative, or no correlation for each situation.

45. rate of drainage and water level remaining after 5 minutes

46. time spent swimming and total calories used

47. number of holidays and number of honor students

Write biased or not biased for each survey question about including vegetarian (without meat, dairy, or eggs) food on a lunch menu.

48. Is including vegetarian food on the lunch menu a good idea?

49. Would you like to eat more healthy lunch food?

50. Would you like to eat delicious spinach at lunch?

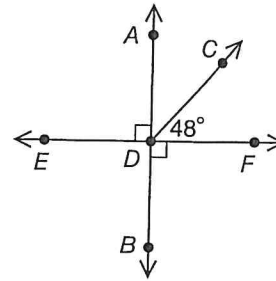
Solve. Show your work.

51. Mel weeded for $4\frac{3}{4}$ hours, earning \$5.80 per hour. He also mowed lawns for $5\frac{1}{2}$ hours. In all, he earned \$74.30. How much did he earn per hour mowing lawns? Explain.
-
52. A square garden has 5 fence posts on each side. Two on each side are corner posts. There is a distance of $3\frac{1}{2}$ yards between each post. What is the perimeter of the garden? Explain.
-
53. Sue bikes at a rate of 15 miles for 1.25 hours. If she takes 0.75 hour to bike the same distance next week, how fast will she bike then? Explain.
-
54. Tom's model plane used the scale 1 inch equals 12.5 feet. If the wing of the model is 1 foot 3 inches long, how many feet long is the wing of the plane that the model represents? Explain.
-
55. A store sells pants for \$35, which includes a 75% markup. Will the store make a profit, take a loss, or break even if it has a 75% off sale next week? Explain.
-
56. How much is owed after 36 months on a \$300 loan if the rate of simple interest is 5%?
-
57. In Zeke's class, everyone plays tennis or soccer. Ten students play tennis, 5 students play soccer, and 4 students play both. How many students are in the class? Explain.
-
58. Tyler scored 88, 85, 94, 99, and 95 on his math tests. After the next test, his mean score was 91.5. What was his sixth test score? Explain.
-

Name _____

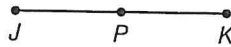
Identify each angle or angle measure in the diagram.

- two straight angles _____
- a pair of complementary angles _____
- two obtuse angles _____
- the measure of $\angle EDC$ _____



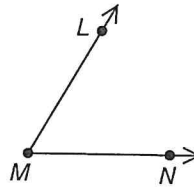
Use a straightedge and compass for questions 5–7.

- Construct a line segment congruent to \overline{JK} .

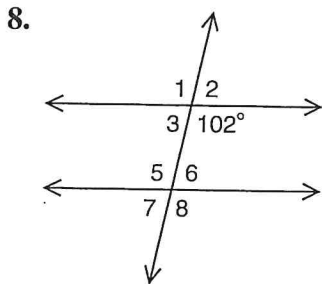


- Construct a line perpendicular to \overline{JK} through point P.

- Construct the bisector of $\angle LMN$.

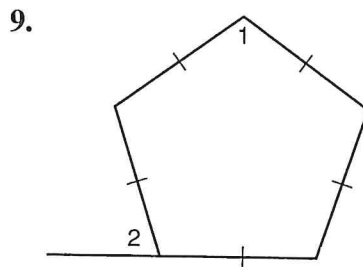


Find each measure.



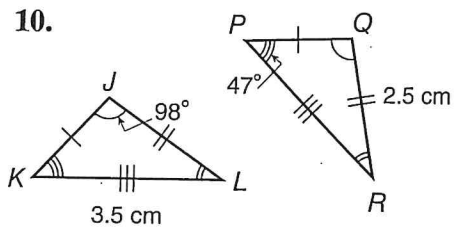
$m\angle 1$ _____

$m\angle 6$ _____



$m\angle 1$ _____

$m\angle 2$ _____



$m\angle PRQ$ _____

$m\overline{JL}$ _____

Complete the table. Then use the data to make a circle graph in question 15.

Votes for Team Jersey Color		
Color	Percent(%)	Degrees in sector
11. Black	35%	
12. Red		18°
13. Orange	40%	
14. Navy		72°

15. Votes for Team Jersey Color

Find the number of significant digits.

16. 102.30 _____

17. 0.005 _____

18. 2.007 _____

19. 65.1050 _____

Evaluate each expression for $a = 4$ and $b = 3$.

20. $\sqrt{3a^2 + ab + 4}$

21. $\sqrt{5a^2 - 4ab + 4}$

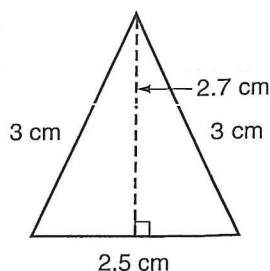
Find the length of the missing side in each right triangle to the nearest tenth.

22. leg $a = 8$ ft
leg $b = 6$ ft
hypotenuse $c =$ _____

23. leg $a =$ _____
leg $b = 12$ m
hypotenuse $c = 13$ m

Find the perimeter and area of each figure to the nearest tenth.

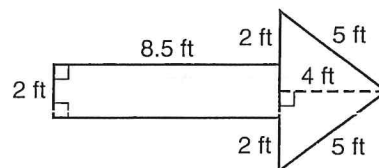
24.



$P =$ _____

$A =$ _____

25.



$P =$ _____

$A =$ _____

Find the circumference and area for each circle. Use 3.14 to approximate π and round to the nearest tenth.

26. a circle with a radius of 9 cm

$C \approx$ _____

$A \approx$ _____

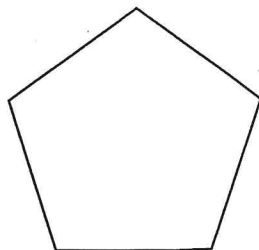
27. a circle with a diameter of 4.2 feet

$C \approx$ _____

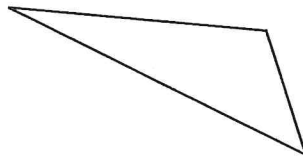
$A \approx$ _____

Determine the lines of symmetry for each figure and tell if the figure tessellates.

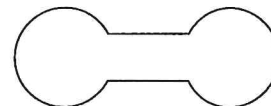
28.



29.



30.



Minute Marker

1	2	3	4	5
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Multiplication Facts 0 - 12

timed drill with 100 problems.

- $9 \times 8 = \underline{\quad}$ $10 \times 5 = \underline{\quad}$ $12 \times 9 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$
 $7 \times 3 = \underline{\quad}$ $11 \times 5 = \underline{\quad}$ $8 \times 0 = \underline{\quad}$ $9 \times 2 = \underline{\quad}$ $10 \times 1 = \underline{\quad}$
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 $1 \times 5 = \underline{\quad}$ $11 \times 12 = \underline{\quad}$ $10 \times 11 = \underline{\quad}$ $8 \times 8 = \underline{\quad}$ $6 \times 0 = \underline{\quad}$
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 $5 \times 8 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $9 \times 4 = \underline{\quad}$ $12 \times 7 = \underline{\quad}$ $5 \times 6 = \underline{\quad}$

Minute Marker

1	2	3	4	5
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Multiplication Facts 0 - 12

timed drill with 100 problems.

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$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$
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$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 0 \\ \times 4 \\ \hline \end{array}$$
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$$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 0 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 0 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 10 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 10 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 12 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 0 \\ \times 0 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 12 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 11 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 11 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 11 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$

Minute Marker

1	2	3	4	5
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Multiplication Facts 0 - 12

timed drill with 100 problems.

- $11 \times 7 = \underline{\quad}$ $2 \times 0 = \underline{\quad}$ $12 \times 4 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $10 \times 8 = \underline{\quad}$
 $9 \times 6 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $10 \times 3 = \underline{\quad}$ $11 \times 9 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$
 $12 \times 2 = \underline{\quad}$ $8 \times 5 = \underline{\quad}$ $9 \times 9 = \underline{\quad}$ $10 \times 0 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$
 $11 \times 6 = \underline{\quad}$ $12 \times 9 = \underline{\quad}$ $0 \times 0 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $8 \times 2 = \underline{\quad}$
 $7 \times 4 = \underline{\quad}$ $11 \times 3 = \underline{\quad}$ $9 \times 4 = \underline{\quad}$ $6 \times 0 = \underline{\quad}$ $10 \times 7 = \underline{\quad}$
 $12 \times 8 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $9 \times 5 = \underline{\quad}$ $5 \times 0 = \underline{\quad}$
 $9 \times 0 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $10 \times 5 = \underline{\quad}$ $12 \times 7 = \underline{\quad}$ $1 \times 0 = \underline{\quad}$
 $12 \times 5 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$ $8 \times 0 = \underline{\quad}$ $11 \times 4 = \underline{\quad}$
 $11 \times 2 = \underline{\quad}$ $8 \times 7 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$ $10 \times 6 = \underline{\quad}$ $11 \times 10 = \underline{\quad}$
 $12 \times 11 = \underline{\quad}$ $7 \times 0 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $8 \times 6 = \underline{\quad}$ $9 \times 7 = \underline{\quad}$
 $12 \times 1 = \underline{\quad}$ $9 \times 2 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $10 \times 9 = \underline{\quad}$ $12 \times 3 = \underline{\quad}$
 $11 \times 1 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $11 \times 0 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$
 $3 \times 0 = \underline{\quad}$ $12 \times 6 = \underline{\quad}$ $8 \times 1 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$ $10 \times 2 = \underline{\quad}$
 $2 \times 6 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $4 \times 0 = \underline{\quad}$ $8 \times 4 = \underline{\quad}$
 $12 \times 0 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $9 \times 1 = \underline{\quad}$ $10 \times 10 = \underline{\quad}$
 $9 \times 8 = \underline{\quad}$ $11 \times 5 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $12 \times 10 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$
 $11 \times 11 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $11 \times 8 = \underline{\quad}$ $10 \times 1 = \underline{\quad}$
 $12 \times 12 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $8 \times 3 = \underline{\quad}$
 $2 \times 4 = \underline{\quad}$ $9 \times 3 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $5 \times 7 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$
 $6 \times 4 = \underline{\quad}$ $9 \times 7 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

Minute Marker				
1	2	3	4	5

Multiplication Facts 0-12

timed drill with 100 problems.

$$\begin{array}{r} 11 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} -4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 4 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

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

$$\begin{array}{r} 11 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 11 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 0 \\ \hline \end{array}$$

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

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 9 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 10 \\ \hline \end{array}$$

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

$$\begin{array}{r} 11 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 12 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$

Minute Marker

1	2	3	4	5
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Division Facts 0-12

Timed division drill with 100 problems.

$6 \div 2 = \underline{\quad}$	$9 \div 3 = \underline{\quad}$	$24 \div 4 = \underline{\quad}$	$35 \div 7 = \underline{\quad}$	$22 \div 2 = \underline{\quad}$
$9 \div 1 = \underline{\quad}$	$72 \div 6 = \underline{\quad}$	$20 \div 5 = \underline{\quad}$	$32 \div 4 = \underline{\quad}$	$80 \div 10 = \underline{\quad}$
$99 \div 11 = \underline{\quad}$	$32 \div 8 = \underline{\quad}$	$27 \div 9 = \underline{\quad}$	$84 \div 12 = \underline{\quad}$	$22 \div 2 = \underline{\quad}$
$72 \div 9 = \underline{\quad}$	$36 \div 6 = \underline{\quad}$	$16 \div 2 = \underline{\quad}$	$50 \div 5 = \underline{\quad}$	$120 \div 12 = \underline{\quad}$
$121 \div 11 = \underline{\quad}$	$84 \div 7 = \underline{\quad}$	$8 \div 8 = \underline{\quad}$	$21 \div 3 = \underline{\quad}$	$45 \div 9 = \underline{\quad}$
$132 \div 11 = \underline{\quad}$	$11 \div 1 = \underline{\quad}$	$60 \div 6 = \underline{\quad}$	$96 \div 8 = \underline{\quad}$	$20 \div 10 = \underline{\quad}$
$45 \div 5 = \underline{\quad}$	$36 \div 3 = \underline{\quad}$	$18 \div 3 = \underline{\quad}$	$12 \div 6 = \underline{\quad}$	$44 \div 11 = \underline{\quad}$
$72 \div 8 = \underline{\quad}$	$48 \div 4 = \underline{\quad}$	$54 \div 6 = \underline{\quad}$	$12 \div 4 = \underline{\quad}$	$56 \div 7 = \underline{\quad}$
$24 \div 4 = \underline{\quad}$	$30 \div 5 = \underline{\quad}$	$4 \div 1 = \underline{\quad}$	$0 \div 9 = \underline{\quad}$	$99 \div 9 = \underline{\quad}$
$15 \div 3 = \underline{\quad}$	$12 \div 2 = \underline{\quad}$	$36 \div 12 = \underline{\quad}$	$77 \div 11 = \underline{\quad}$	$14 \div 7 = \underline{\quad}$
$0 \div 2 = \underline{\quad}$	$7 \div 1 = \underline{\quad}$	$48 \div 8 = \underline{\quad}$	$60 \div 10 = \underline{\quad}$	$22 \div 11 = \underline{\quad}$
$144 \div 12 = \underline{\quad}$	$100 \div 10 = \underline{\quad}$	$16 \div 8 = \underline{\quad}$	$42 \div 6 = \underline{\quad}$	$60 \div 12 = \underline{\quad}$
$12 \div 12 = \underline{\quad}$	$0 \div 10 = \underline{\quad}$	$27 \div 3 = \underline{\quad}$	$70 \div 7 = \underline{\quad}$	$36 \div 9 = \underline{\quad}$
$30 \div 6 = \underline{\quad}$	$63 \div 9 = \underline{\quad}$	$24 \div 3 = \underline{\quad}$	$49 \div 7 = \underline{\quad}$	$0 \div 12 = \underline{\quad}$
$3 \div 1 = \underline{\quad}$	$10 \div 5 = \underline{\quad}$	$18 \div 9 = \underline{\quad}$	$24 \div 2 = \underline{\quad}$	$30 \div 10 = \underline{\quad}$
$8 \div 4 = \underline{\quad}$	$28 \div 7 = \underline{\quad}$	$108 \div 12 = \underline{\quad}$	$64 \div 8 = \underline{\quad}$	$88 \div 8 = \underline{\quad}$
$6 \div 6 = \underline{\quad}$	$55 \div 11 = \underline{\quad}$	$81 \div 9 = \underline{\quad}$	$96 \div 12 = \underline{\quad}$	$36 \div 4 = \underline{\quad}$
$10 \div 2 = \underline{\quad}$	$0 \div 5 = \underline{\quad}$	$7 \div 7 = \underline{\quad}$	$1 \div 1 = \underline{\quad}$	$33 \div 11 = \underline{\quad}$
$44 \div 4 = \underline{\quad}$	$66 \div 11 = \underline{\quad}$	$110 \div 10 = \underline{\quad}$	$18 \div 2 = \underline{\quad}$	$40 \div 10 = \underline{\quad}$
$40 \div 8 = \underline{\quad}$	$50 \div 10 = \underline{\quad}$	$25 \div 5 = \underline{\quad}$	$8 \div 1 = \underline{\quad}$	$0 \div 11 = \underline{\quad}$

Minute Marker

1	2	3	4	5
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Division Facts 0-12

Timed division drill with 100 problems.

$2 \overline{)6}$ $3 \overline{)9}$ $4 \overline{)24}$ $7 \overline{)35}$ $2 \overline{)22}$ $1 \overline{)9}$ $6 \overline{)72}$ $5 \overline{)20}$ $4 \overline{)32}$ $10 \overline{)80}$

$11 \overline{)99}$ $8 \overline{)32}$ $9 \overline{)27}$ $12 \overline{)84}$ $2 \overline{)22}$ $9 \overline{)72}$ $6 \overline{)36}$ $2 \overline{)16}$ $5 \overline{)50}$ $12 \overline{)120}$

$11 \overline{)121}$ $7 \overline{)84}$ $8 \overline{)8}$ $3 \overline{)21}$ $9 \overline{)45}$ $11 \overline{)132}$ $1 \overline{)11}$ $6 \overline{)60}$ $8 \overline{)96}$ $10 \overline{)20}$

$5 \overline{)45}$ $3 \overline{)36}$ $3 \overline{)18}$ $6 \overline{)12}$ $11 \overline{)44}$ $8 \overline{)72}$ $4 \overline{)48}$ $6 \overline{)54}$ $4 \overline{)12}$ $7 \overline{)56}$

$4 \overline{)24}$ $5 \overline{)30}$ $1 \overline{)4}$ $9 \overline{)0}$ $9 \overline{)99}$ $3 \overline{)15}$ $2 \overline{)12}$ $12 \overline{)36}$ $11 \overline{)77}$ $7 \overline{)14}$

$2 \overline{)0}$ $1 \overline{)7}$ $8 \overline{)48}$ $10 \overline{)60}$ $11 \overline{)22}$ $12 \overline{)144}$ $10 \overline{)100}$ $8 \overline{)16}$ $6 \overline{)42}$ $12 \overline{)60}$

$12 \overline{)12}$ $10 \overline{)0}$ $3 \overline{)27}$ $7 \overline{)70}$ $9 \overline{)36}$ $6 \overline{)30}$ $9 \overline{)63}$ $3 \overline{)24}$ $7 \overline{)49}$ $12 \overline{)0}$

$1 \overline{)3}$ $5 \overline{)10}$ $9 \overline{)18}$ $2 \overline{)24}$ $10 \overline{)30}$ $4 \overline{)8}$ $7 \overline{)28}$ $12 \overline{)108}$ $8 \overline{)64}$ $8 \overline{)88}$

$6 \overline{)6}$ $11 \overline{)55}$ $9 \overline{)81}$ $12 \overline{)96}$ $4 \overline{)36}$ $2 \overline{)10}$ $5 \overline{)0}$ $7 \overline{)7}$ $1 \overline{)1}$ $11 \overline{)33}$

$4 \overline{)44}$ $11 \overline{)66}$ $10 \overline{)110}$ $2 \overline{)18}$ $10 \overline{)40}$ $8 \overline{)40}$ $10 \overline{)50}$ $5 \overline{)25}$ $1 \overline{)8}$ $11 \overline{)0}$

Minute Marker

1	2	3	4	5
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Division Facts 0-12

Timed division drill with 100 problems.

$20 \div 2 = \underline{\quad}$	$72 \div 12 = \underline{\quad}$	$0 \div 3 = \underline{\quad}$	$35 \div 5 = \underline{\quad}$	$54 \div 9 = \underline{\quad}$
$88 \div 11 = \underline{\quad}$	$63 \div 7 = \underline{\quad}$	$66 \div 6 = \underline{\quad}$	$18 \div 6 = \underline{\quad}$	$90 \div 9 = \underline{\quad}$
$48 \div 6 = \underline{\quad}$	$5 \div 1 = \underline{\quad}$	$24 \div 8 = \underline{\quad}$	$132 \div 12 = \underline{\quad}$	$40 \div 4 = \underline{\quad}$
$42 \div 7 = \underline{\quad}$	$10 \div 1 = \underline{\quad}$	$40 \div 5 = \underline{\quad}$	$6 \div 1 = \underline{\quad}$	$110 \div 11 = \underline{\quad}$
$15 \div 5 = \underline{\quad}$	$28 \div 4 = \underline{\quad}$	$12 \div 1 = \underline{\quad}$	$48 \div 12 = \underline{\quad}$	$4 \div 4 = \underline{\quad}$
$14 \div 2 = \underline{\quad}$	$55 \div 5 = \underline{\quad}$	$90 \div 10 = \underline{\quad}$	$77 \div 7 = \underline{\quad}$	$0 \div 8 = \underline{\quad}$
$11 \div 11 = \underline{\quad}$	$108 \div 9 = \underline{\quad}$	$56 \div 8 = \underline{\quad}$	$9 \div 9 = \underline{\quad}$	$60 \div 5 = \underline{\quad}$
$30 \div 3 = \underline{\quad}$	$4 \div 2 = \underline{\quad}$	$5 \div 5 = \underline{\quad}$	$8 \div 2 = \underline{\quad}$	$20 \div 4 = \underline{\quad}$
$2 \div 2 = \underline{\quad}$	$70 \div 10 = \underline{\quad}$	$120 \div 10 = \underline{\quad}$	$12 \div 3 = \underline{\quad}$	$3 \div 3 = \underline{\quad}$
$84 \div 12 = \underline{\quad}$	$32 \div 4 = \underline{\quad}$	$36 \div 9 = \underline{\quad}$	$36 \div 6 = \underline{\quad}$	$45 \div 9 = \underline{\quad}$
$24 \div 3 = \underline{\quad}$	$33 \div 11 = \underline{\quad}$	$21 \div 3 = \underline{\quad}$	$24 \div 12 = \underline{\quad}$	$10 \div 10 = \underline{\quad}$
$44 \div 4 = \underline{\quad}$	$144 \div 12 = \underline{\quad}$	$72 \div 9 = \underline{\quad}$	$49 \div 7 = \underline{\quad}$	$18 \div 9 = \underline{\quad}$
$42 \div 6 = \underline{\quad}$	$18 \div 3 = \underline{\quad}$	$48 \div 8 = \underline{\quad}$	$28 \div 7 = \underline{\quad}$	$80 \div 8 = \underline{\quad}$
$63 \div 9 = \underline{\quad}$	$27 \div 9 = \underline{\quad}$	$24 \div 6 = \underline{\quad}$	$16 \div 2 = \underline{\quad}$	$2 \div 1 = \underline{\quad}$
$22 \div 2 = \underline{\quad}$	$60 \div 6 = \underline{\quad}$	$54 \div 6 = \underline{\quad}$	$15 \div 3 = \underline{\quad}$	$64 \div 8 = \underline{\quad}$
$84 \div 7 = \underline{\quad}$	$48 \div 4 = \underline{\quad}$	$81 \div 9 = \underline{\quad}$	$20 \div 10 = \underline{\quad}$	$88 \div 8 = \underline{\quad}$
$99 \div 11 = \underline{\quad}$	$16 \div 4 = \underline{\quad}$	$6 \div 3 = \underline{\quad}$	$96 \div 8 = \underline{\quad}$	$121 \div 11 = \underline{\quad}$
$72 \div 6 = \underline{\quad}$	$0 \div 6 = \underline{\quad}$	$66 \div 11 = \underline{\quad}$	$60 \div 12 = \underline{\quad}$	$40 \div 10 = \underline{\quad}$
$108 \div 12 = \underline{\quad}$	$40 \div 8 = \underline{\quad}$	$132 \div 11 = \underline{\quad}$	$77 \div 11 = \underline{\quad}$	$12 \div 2 = \underline{\quad}$
$12 \div 4 = \underline{\quad}$	$110 \div 10 = \underline{\quad}$	$0 \div 7 = \underline{\quad}$	$0 \div 4 = \underline{\quad}$	$30 \div 5 = \underline{\quad}$

Minute Marker

1	2	3	4	5
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Division Facts 0-12

Timed division drill with 100 problems.

$2 \overline{)20}$ $12 \overline{)72}$ $3 \overline{)0}$ $5 \overline{)35}$ $9 \overline{)54}$ $11 \overline{)88}$ $7 \overline{)63}$ $6 \overline{)66}$ $6 \overline{)18}$ $9 \overline{)90}$

$6 \overline{)48}$ $1 \overline{)5}$ $8 \overline{)24}$ $12 \overline{)132}$ $4 \overline{)40}$ $7 \overline{)42}$ $1 \overline{)10}$ $5 \overline{)40}$ $1 \overline{)6}$ $11 \overline{)110}$

$5 \overline{)15}$ $4 \overline{)28}$ $1 \overline{)12}$ $12 \overline{)48}$ $4 \overline{)4}$ $2 \overline{)14}$ $5 \overline{)55}$ $10 \overline{)90}$ $7 \overline{)77}$ $8 \overline{)0}$

$11 \overline{)11}$ $9 \overline{)108}$ $8 \overline{)56}$ $9 \overline{)9}$ $5 \overline{)60}$ $3 \overline{)30}$ $2 \overline{)4}$ $5 \overline{)5}$ $2 \overline{)8}$ $4 \overline{)20}$

$2 \overline{)2}$ $10 \overline{)70}$ $10 \overline{)120}$ $3 \overline{)12}$ $3 \overline{)3}$ $12 \overline{)84}$ $4 \overline{)32}$ $9 \overline{)36}$ $6 \overline{)36}$ $9 \overline{)45}$

$3 \overline{)24}$ $11 \overline{)33}$ $3 \overline{)21}$ $12 \overline{)24}$ $10 \overline{)10}$ $4 \overline{)44}$ $12 \overline{)144}$ $9 \overline{)72}$ $7 \overline{)49}$ $9 \overline{)18}$

$6 \overline{)42}$ $3 \overline{)18}$ $8 \overline{)48}$ $7 \overline{)28}$ $8 \overline{)80}$ $9 \overline{)63}$ $9 \overline{)27}$ $6 \overline{)24}$ $2 \overline{)16}$ $1 \overline{)2}$

$2 \overline{)22}$ $6 \overline{)60}$ $6 \overline{)54}$ $3 \overline{)15}$ $8 \overline{)64}$ $7 \overline{)84}$ $4 \overline{)48}$ $9 \overline{)81}$ $10 \overline{)20}$ $8 \overline{)88}$

$11 \overline{)99}$ $4 \overline{)16}$ $3 \overline{)6}$ $8 \overline{)96}$ $11 \overline{)121}$ $6 \overline{)72}$ $6 \overline{)0}$ $11 \overline{)66}$ $12 \overline{)60}$ $10 \overline{)40}$

$12 \overline{)108}$ $8 \overline{)40}$ $11 \overline{)132}$ $11 \overline{)77}$ $2 \overline{)12}$ $4 \overline{)12}$ $10 \overline{)110}$ $7 \overline{)0}$ $4 \overline{)0}$ $5 \overline{)30}$