

April

Math At Home—Grades 3 & 4

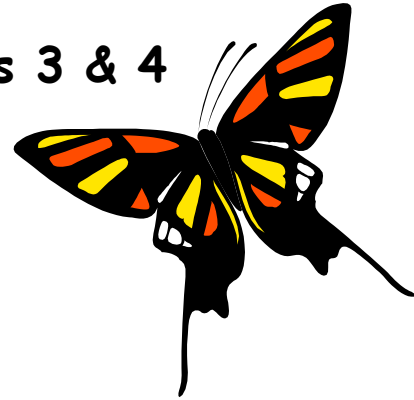
As you finish each day's activity, circle the date.



1. Count by fours starting with 14.
2. Solve: $\frac{2}{7} + \frac{3}{7} = \underline{\hspace{2cm}}$. Draw a picture to show your answer.
3. Write your phone number. Add the digits in your phone number.
4. Solve: 1 quarter + 4 dimes + 7 nickels + 13 pennies = $\underline{\hspace{2cm}}$.
5. Solve: $\frac{1}{4}$ of 100 = $\underline{\hspace{2cm}}$.
6. Draw a picture to show that $\frac{1}{2} = \frac{2}{4}$.
7. Solve: $\frac{2}{3}$ of 12 = $\underline{\hspace{2cm}}$.
8. A pizza is cut into eight pieces. If you eat one-half of the pizza, how many pieces will you eat?
9. Get a small bag of M & M candy. Make a graph of the colors of the candies in the bag.
10. Get a small box of raisins.
Estimate how many raisins are in the box.
Count the raisins to find the actual number of raisins in the box.
11. You have five coins worth \$0.17. What coins do you have?
12. Complete the pattern: 1, 1, 2, 3, 5, 8, $\underline{\hspace{1cm}}$, $\underline{\hspace{1cm}}$, 34.
13. Write your home address. Add the digits in your address.
Multiply that sum by 100.
14. Hot dogs sell for \$0.60 each. You have \$3.60.
How many hot dogs can you buy?
15. Solve: $\frac{1}{5}$ of 50 = $\underline{\hspace{2cm}}$.
16. Circle the odd numbers and underline the even numbers:
2, 1, 4, 6, 8, 7, 9, 3, 5.

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17. How many inches long is your foot?
How many inches wide is your foot?
18. Look at a calendar of April. How many Saturdays are there?
How many Sundays are there? Multiply the number of Saturdays
times the number of Sundays.
19. Solve, using a calculator: $(125 \times 4) - 400 = \underline{\hspace{2cm}}$.
20. Solve: $25,601 - 19,047 = \underline{\hspace{2cm}}$.
Use a calculator to check your answer.
21. Use any combination of five coins (none larger than a quarter).
What is the largest amount of money you can make?
What is the least amount of money you can make?
22. Solve: The number of angles in three triangles times the number
of angles in four squares.
23. How many cans of sodas are there in 8 six-packs?
24. List the fact family for: 6, 7, 42.
25. Draw a picture that shows $2\frac{1}{2}$ circles.
26. Measure the height of your family members in feet and inches.
27. How many eggs are there in five dozen eggs?
28. Solve: $(\frac{6 \times 4}{8}) \times 300 = \underline{\hspace{2cm}}$.
29. How many minutes are there in six hours?
30. If it is 3:00 p.m., what time will it be in 75 more minutes?