math homework choices

Choose an activity, complete it, and record it on the Math & Literacy Homework Log.

Do two activities each week. Repeat/extend these activities as needed. Most of these activities work best when done with an adult.

- 1. Count by 10s to 100. Then, count by 10s beginning with any number. For example, 11, 21, 31, 41, 51, 61, 71, 81, 91, etc.
- 2. Count by 5s to 100 or by 2s to 100.
- 3. Say a number and then have your child say what number is one more, one less, 10 more, and 10 less. (0-9 don't have 10 less unless you want to talk about negative numbers . . .)
- 4. Write a number. Have your child identify which number is in the ones place and tens place and go to the hundreds place if your child is ready.
- 5. Look at the clock and tell what time it is. (To the hour and half hour.)
- 6. Practice addition and subtraction up to 20 using flashcards.
- 7. Measure five things in your house using items such as paperclips, hands, blocks, etc.
- 8. Create a subtraction or addition story problem and then solve it.
- 9. Choose a room in your house. Name the shapes you find in that room.
- 10. Count all of the light switches or windows in your house. Count again to make sure you are right. Then say 1 more, 1 less, 10 more, and 10 less of that number.
- 11. Create a calendar for the month. Keep track of special events and occasions.
- 12. Go online to iReady. (Log in information will be sent home for this.)
- 13. If you reverse any numbers, practice writing them correctly.
- 14. Learn your phone number and complete address.
- 15. Look at the change in someone's purse or pocket. Identify the coins. Try to combine and count same coins.
- 16. Help with the grocery shopping. Where do you find the price of an item?
- 17. When you ride in the car, notice all of the places you see numbers.
- 18. Find a calculator. Figure out how to add and subtract numbers.
- 19. Practice jumping rope. Count how many times you can jump without missing.
- 20. Ask your family members a survey question. Make a graph showing the information you find out.
- 21. Make a pattern out of objects or draw a pattern on paper. Explain it to someone.
- 22. Write the numbers starting at 0 and ending at 100. Try to go to 120 (or as high as you can up to 120). If you can easily go to 100 or 120, go higher.
- 23. Figure out how many hands you have at your house. Then figure out how many fingers, noses, eyes, fingers and toes and etc. you have at your house.
- 24. Draw as many shapes as you can. Label and color them.
- 25. Choose a number between 10 and 99. Draw it showing tens and ones.
- 26. Practice an addition or subtraction math fact sheet. (These can be found on the class website at missschmidts1stgrade.weebly.com.)
- 27. Play any game where you need to add or subtract numbers in the game or in adding up the score.
- 28. Play a math game on the computer, iPad, tablet, etc. (Some links can be found on the class website at missschmidts1stgrade.weebly.com.)
- 29. Practice tying shoes! Seriously! This counts as homework.
- 30. Your choice! In other words, this is not an exhaustive list of appropriate math activities. Do something mathematical and have fun!