

Name:

Dear Fourth Graders,

I am very excited to have you join the Walden classroom! This summer, I hope you have lots of fun, play and explore the world. Please also take some time to practice your math facts. The best gift you can give yourself is to know your times tables by heart. You will love how easy fourth grade math feels if you do this!

To memorize your times tables, you can learn the secret code for each number. Practice saying this to yourself. Once you know the code, there are many funny ways to practice your facts. Please pick your favorites from the list below. You can also add your own ideas! Record what you do on your Times Table Journal and bring it to school. I should see that you practiced at least ten times this summer. I can't wait to see what you can do!

Sincerely,

Jessalyn

Name:

### Ideas for Practicing Times Tables

- Print out the secret code banners. You can make them into a decoration for your room or a book to study from. Practice saying the codes!
- Bounce a ball or play catch while saying the secret code
- Jump rope and say the secret code
- Use flashcards
- Roll two dice and multiply the numbers
- Have a friend or family member quiz you
- Write out the times table
- Play Multiplication War - (You will need a deck of cards, with all the face cards removed. Treat the ace as the number 1.) Deal out all the cards equally between 2 or 3 players. Each player turns over 2 cards and multiplies the numbers together. The person with the higher product wins the pile of cards. If you have the same product, repeat the procedure. Winner takes all the cards.
- Make a poster of the times tables for your room
- Make a hopscotch game with the times table you are practicing
- Listen to times tables songs or watch times tables videos (please have your parents help you with this!)
- Websites:
  - <https://www.mathsisfun.com/timestable.html>
  - <http://www.multiplication.com/games/play>
  - <http://pbskids.org/cyberchase/math-games>
  - <http://illuminations.nctm.org/ActivitySearch.aspx>
  - <http://www.gregtangmath.com/>
  - <http://www.coolmath4kids.com/>
  - <https://www.IXL.com/>
  - <https://www.xtramath.com/>



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## Times Tables I Know By Heart

Decorate the box for any times table you think you know by heart. Can you have them all colored in by the end of the summer?

1	2	3
4	5	6
7	8	9
10	11	12

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