

Name: _____

Multiplication Log

Each student will record the amount of time that they practice their multiplication facts. Please record all the information. You may use flashcards, websites, matching game, or anyway you know to practice your facts. Please record the specific website that you visited.

Goal: 1 hour per week. The BEST way to practice is a short amount of time, 10-15 minutes, 3-4 days a week.

The attached multiplication quiz will be given the first week of school to see if the facts have been mastered. The sheet should be completed in less than 4 minutes!

| Date | What you did to practice (flashcards, websites, game, etc) | Time Began | Time Stopped | Total time spent practicing | Parent/Adult initials |
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Total time practiced: _____

Excellent websites for fun learning and reinforcement of math skills:

www.wildmath.com Select "play the game". Select addition, subtraction, or multiplication and grade. You can race to beat your time.

www.harcoutschool.com Click the red box, select math, select HSPMath, select Ohio, click on the "3"ball or "4" ball for a challenge. Select a game.

www.aplusmath.com Go under "Flashcards" or "Game Room" on the left side of the screen. They can practice adding, subtracting, and multiplying. Very important to know the addition, subtraction, and multiplication facts from memorization or within a couple of seconds.

www.mathisfun.com Select numbers then Math Trainer for adding, subtracting, and multiplying. Or at the home screen select games and pick a game to play.

www.eduplace.com Select your state- "Ohio" press submit. Select the student tab then click on "mathematics" rectangle. Click in the center book "Houghton Mifflin Math 2007". Click on Grade 3. Select games. Extra help and extra Practice is good, also eGames.

www.illuminations.nctm.org Select activities then select grade level. Click on Search.

www.aaamath.com At the top pick "Third" or "Fourth" for a challenge. Choose any of the activities like multiplication then select "play" option toward the top of the screen. 20 Questions and Countdown games are good ones.

www.funbrain.com Lots of fun games to choose from.

Other games and activities you can play:

- Take a deck of cards and remove the face cards (kings, queens, jacks) Aces are one. Divide the cards evenly among 2 players. Each player flips a card. The first one to add the 2 numbers correctly wins the cards. After going through the pile of cards, the players with the most cards wins. You can do a multiplication version also.

Name _____

Time _____

Number Correct _____ /100

Multiplication • All The Facts

$9 \times 8 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$

$5 \times 6 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $1 \times 3 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

$1 \times 0 = \underline{\quad}$ $5 \times 8 = \underline{\quad}$ $0 \times 3 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $1 \times 1 = \underline{\quad}$ $9 \times 0 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$2 \times 2 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $1 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$3 \times 7 = \underline{\quad}$ $9 \times 7 = \underline{\quad}$ $1 \times 8 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$1 \times 5 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $9 \times 5 = \underline{\quad}$ $8 \times 4 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$

$5 \times 9 = \underline{\quad}$ $9 \times 3 = \underline{\quad}$ $8 \times 2 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $1 \times 2 = \underline{\quad}$

$9 \times 0 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$ $8 \times 8 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $8 \times 3 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$8 \times 7 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $1 \times 6 = \underline{\quad}$ $8 \times 9 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$

$8 \times 9 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $6 \times 0 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$

$5 \times 7 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$ $5 \times 0 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$9 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$

$1 \times 9 = \underline{\quad}$ $7 \times 0 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$ $2 \times 0 = \underline{\quad}$

$8 \times 7 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $8 \times 8 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $9 \times 9 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$

$5 \times 8 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $8 \times 4 = \underline{\quad}$

Name:

Date:

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| $3 \times 2 =$ | $6 \times 7 =$ | $4 \times 12 =$ | $8 \times 4 =$ |
| $3 \times 6 =$ | $6 \times 9 =$ | $4 \times 10 =$ | $8 \times 11 =$ |
| $3 \times 1 =$ | $6 \times 8 =$ | $4 \times 3 =$ | $8 \times 5 =$ |
| $3 \times 4 =$ | $9 \times 2 =$ | $4 \times 7 =$ | $8 \times 12 =$ |
| $3 \times 11 =$ | $9 \times 6 =$ | $4 \times 9 =$ | $8 \times 10 =$ |
| $3 \times 5 =$ | $9 \times 1 =$ | $4 \times 8 =$ | $8 \times 3 =$ |
| $3 \times 12 =$ | $9 \times 4 =$ | $7 \times 2 =$ | $8 \times 7 =$ |
| $3 \times 10 =$ | $9 \times 11 =$ | $7 \times 6 =$ | $8 \times 9 =$ |
| $3 \times 3 =$ | $9 \times 5 =$ | $7 \times 1 =$ | $8 \times 8 =$ |
| $3 \times 7 =$ | $9 \times 12 =$ | $7 \times 4 =$ | $12 \times 2 =$ |
| $3 \times 9 =$ | $9 \times 10 =$ | $7 \times 11 =$ | $12 \times 6 =$ |
| $3 \times 8 =$ | $9 \times 3 =$ | $7 \times 5 =$ | $12 \times 1 =$ |
| $6 \times 2 =$ | $9 \times 7 =$ | $7 \times 12 =$ | $12 \times 4 =$ |
| $6 \times 6 =$ | $9 \times 9 =$ | $7 \times 10 =$ | $12 \times 11 =$ |
| $6 \times 1 =$ | $9 \times 8 =$ | $7 \times 3 =$ | $12 \times 5 =$ |
| $6 \times 4 =$ | $4 \times 2 =$ | $7 \times 7 =$ | $12 \times 12 =$ |
| $6 \times 11 =$ | $4 \times 6 =$ | $7 \times 9 =$ | $12 \times 10 =$ |
| $6 \times 5 =$ | $4 \times 1 =$ | $7 \times 8 =$ | $12 \times 3 =$ |
| $6 \times 12 =$ | $4 \times 4 =$ | $8 \times 2 =$ | $12 \times 7 =$ |
| $6 \times 10 =$ | $4 \times 11 =$ | $8 \times 6 =$ | $12 \times 9 =$ |
| $6 \times 3 =$ | $4 \times 5 =$ | $8 \times 1 =$ | $12 \times 8 =$ |

