

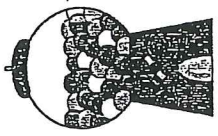
Dear Families,

Next week, we will be starting our Gumball Math! This is a fact fluency timed test. Your child will be given 2 and a half minutes to complete 40/50 math problems. As they pass the tests, the problems will get harder. I have attached a copy of all of the tests so that you can practice these facts at home. I also recommend getting a set of flashcards to practice with. The rule-of-thumb is that the child has to know the answer to a math problem within 3 seconds of seeing it in order to be considered fluent.

Let me know if you have any further questions!

Thank you,
Mrs. Zwiebel

Jennifer_zwiebel@plsd.us



gumball math (+1)

name: _____

score: _____/50

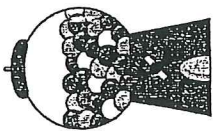
$$\begin{array}{r} 1 \\ + 8 \\ \hline 9 \\ + 1 \\ \hline 3 \\ + 1 \\ \hline 7 \\ + 1 \\ \hline 2 \\ + 1 \\ \hline 0 \\ + 1 \\ \hline 1 \\ + 5 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 1 \\ + 4 \\ \hline 5 \\ + 1 \\ \hline 7 \\ + 1 \\ \hline 1 \\ + 3 \\ \hline 1 \\ + 0 \end{array}$$

$$\begin{array}{r} 3 \\ + 1 \\ \hline 0 \\ + 1 \\ \hline 1 \\ + 1 \\ \hline 2 \\ + 1 \\ \hline 9 \\ + 1 \\ \hline 10 \\ + 1 \\ \hline 1 \\ + 1 \end{array}$$

$$\begin{array}{r} 4 \\ + 1 \\ \hline 1 \\ + 2 \\ \hline 1 \\ + 3 \\ \hline 1 \\ + 1 \\ \hline 8 \\ + 1 \\ \hline 3 \\ + 1 \\ \hline 6 \\ + 1 \\ \hline 1 \\ + 7 \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline 1 \\ + 10 \\ \hline 7 \\ + 1 \\ \hline 3 \\ + 1 \\ \hline 1 \\ + 2 \\ \hline 9 \\ + 1 \\ \hline 1 \\ + 0 \\ \hline 1 \\ + 2 \\ \hline 5 \\ + 1 \end{array}$$



gumball math (+2)

name: _____

score: _____/50

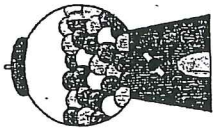
$$\begin{array}{r} 1 \\ +2 \\ \hline 9 \end{array} \quad \begin{array}{r} 3 \\ +2 \\ \hline 5 \end{array} \quad \begin{array}{r} 7 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +1 \\ \hline 8 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 9 \end{array} \quad \begin{array}{r} 2 \\ +4 \\ \hline 3 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 2 \\ +6 \\ \hline 4 \end{array} \quad \begin{array}{r} 2 \\ +1 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 3 \\ +2 \\ \hline 7 \end{array} \quad \begin{array}{r} 6 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +5 \\ \hline 4 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 3 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +1 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 8 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +9 \\ \hline 10 \end{array} \quad \begin{array}{r} 4 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 1 \\ +2 \\ \hline 0 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 4 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 1 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +3 \\ \hline 8 \end{array} \quad \begin{array}{r} 2 \\ +1 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +10 \\ \hline 3 \end{array} \quad \begin{array}{r} 2 \\ +4 \\ \hline 2 \end{array} \quad \begin{array}{r} 6 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 7 \\ +7 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 6 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +10 \\ \hline 7 \end{array} \quad \begin{array}{r} 2 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 3 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 9 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +8 \\ \hline 2 \end{array} \quad \begin{array}{r} 5 \\ +2 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ +0 \\ \hline 2 \end{array}$$



gumball math (+3)

name: _____

score: _____/50

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

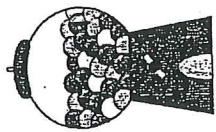
$$\begin{array}{r} 9 \\ +3 \\ \hline \end{array}$$

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

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

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

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



gumball math (-3)

name: _____

score: _____/50

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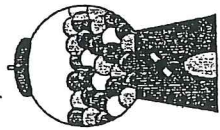
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gumball math (+4)

name: _____

score: _____/50

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

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

$$\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$$

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

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

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

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$$

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

$$\begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

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

$$\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array}$$

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

$$\begin{array}{r} 4 \\ + 10 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

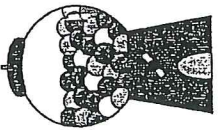
$$\begin{array}{r} 5 \\ + 4 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline 10 \end{array}$$



gumball math (-4)

name: _____

score: _____/50

9

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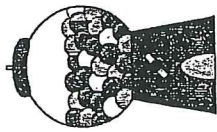
-4

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gumball math (+5)

name: _____

score: _____/50

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

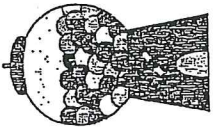
$$\begin{array}{r} 9 \\ +5 \\ \hline \end{array}$$

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

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

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

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



gumball math (+6)

name: _____

score: _____/50

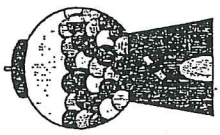
$$\begin{array}{r} 6 \\ + 5 \\ \hline 3 \\ + 6 \\ \hline 9 \\ + 6 \\ \hline 6 \\ + 4 \\ \hline 10 \\ + 1 \\ \hline 11 \\ + 8 \\ \hline 19 \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline 11 \\ + 1 \\ \hline 12 \\ + 2 \\ \hline 14 \\ + 5 \\ \hline 19 \\ + 6 \\ \hline 25 \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \\ + 6 \\ \hline 14 \\ + 3 \\ \hline 17 \\ + 5 \\ \hline 22 \\ + 6 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline 9 \\ + 6 \\ \hline 15 \\ + 10 \\ \hline 25 \\ + 4 \\ \hline 29 \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline 12 \\ + 6 \\ \hline 18 \\ + 8 \\ \hline 26 \\ + 6 \\ \hline 32 \end{array}$$



gumball math (+7)

name: _____

score: _____/50

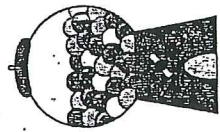
$$\begin{array}{r} 6 \\ + 7 \\ \hline 3 \\ + 7 \\ \hline 7 \\ + 4 \\ \hline 7 \\ + 1 \\ \hline 7 \\ + 8 \\ \hline 9 \\ + 7 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline 7 \\ + 6 \\ \hline 7 \\ + 1 \\ \hline 7 \\ + 2 \\ \hline 3 \\ + 7 \\ \hline 10 \\ + 7 \\ \hline 6 \\ + 7 \\ \hline 7 \\ + 6 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 0 \\ + 7 \\ \hline 4 \\ + 7 \\ \hline 7 \\ + 11 \\ \hline 7 \\ + 8 \\ \hline 7 \\ + 9 \\ \hline 10 \\ + 7 \\ \hline 7 \\ + 3 \\ \hline 0 \\ + 7 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline 7 \\ + 9 \\ \hline 4 \\ + 7 \\ \hline 7 \\ + 5 \\ \hline 7 \\ + 10 \\ \hline 7 \\ + 6 \\ \hline 5 \\ + 7 \\ \hline 7 \\ + 7 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline 7 \\ + 10 \\ \hline 7 \\ + 7 \\ \hline 7 \\ + 2 \\ \hline 9 \\ + 7 \\ \hline 7 \\ + 0 \\ \hline 7 \\ + 11 \\ \hline 3 \\ + 7 \\ \hline 7 \end{array}$$



gumball math (+8)

name: _____

score: _____/50

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 8 \\ + 10 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 10 \\ + 8 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 10 \\ + 8 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 8 \\ + 10 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

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

$$\begin{array}{r} 9 \\ + 8 \\ \hline 17 \end{array}$$

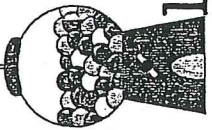
$$\begin{array}{r} 8 \\ + 2 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 8 \\ + 10 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline 17 \end{array}$$



gumball math (-8)

name: _____

score: _____/50

18

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$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

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$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

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

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

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

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

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

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10

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

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

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

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

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

11

13

17

9

10

8

14

9

10

16

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

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

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

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

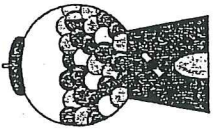
$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$



gumball math (+9)

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

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

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

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

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

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

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

$$\begin{array}{r} 9 \\ +4 \\ \hline 9 \\ +6 \\ \hline \end{array}$$

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

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

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

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

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

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

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

$$\begin{array}{r} 9 \\ +9 \\ \hline 0 \\ +9 \\ \hline 9 \\ +7 \\ \hline \end{array}$$

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

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

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

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

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

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

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

$$\begin{array}{r} 9 \\ +6 \\ \hline 9 \\ +9 \\ \hline 0 \\ +9 \\ \hline \end{array}$$

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

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

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

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

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

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

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

$$\begin{array}{r} 9 \\ +9 \\ \hline 5 \\ +9 \\ \hline 9 \\ +7 \\ \hline \end{array}$$

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

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

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

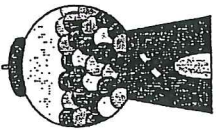
$$\begin{array}{r} 3 \\ +9 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} 9 \\ +6 \\ \hline 9 \\ +9 \\ \hline 3 \\ +9 \\ \hline \end{array}$$



gumball math (doubles)

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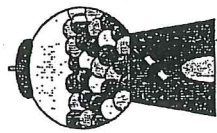
$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 0 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ + 10 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 0 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$



gumball math (doubles +1)

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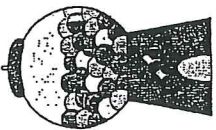
$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 10 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$



gumball math

mixed addition &
subtraction (#1)

name: _____

score: _____/50

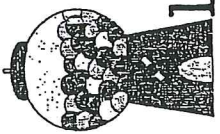
$$\begin{array}{r} 1 \\ +7 \\ \hline 2 \\ +4 \\ \hline 8 \\ -2 \\ \hline 6 \\ 3 \\ 0 \\ +1 \\ \hline 5 \\ 5 \\ -5 \\ \hline 2 \\ -2 \\ \hline 2 \\ +3 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 9 \\ +0 \\ \hline 4 \\ +5 \\ \hline 8 \\ -7 \\ \hline 1 \\ 5 \\ -4 \\ \hline 2 \\ 2 \\ +3 \\ \hline 0 \\ 2 \\ +3 \\ \hline 9 \\ 10 \\ -3 \\ \hline 9 \\ -7 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 3 \\ -2 \\ \hline 10 \\ +0 \\ \hline 1 \\ +2 \\ \hline 8 \\ -1 \\ \hline 2 \\ 5 \\ -3 \\ \hline 1 \\ 6 \\ +4 \\ \hline 4 \\ 9 \\ +0 \\ \hline 4 \\ -2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 10 \\ -1 \\ \hline 8 \\ -8 \\ \hline 7 \\ -5 \\ \hline 5 \\ +2 \\ \hline 4 \\ 5 \\ +4 \\ \hline 2 \\ 2 \\ +6 \\ \hline 8 \\ -3 \\ \hline 7 \\ 7 \\ +0 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 6 \\ +1 \\ \hline 6 \\ -5 \\ \hline 2 \\ +4 \\ \hline 8 \\ -7 \\ \hline 4 \\ 0 \\ +8 \\ \hline 5 \\ 5 \\ -5 \\ \hline 7 \\ -6 \\ \hline 2 \\ 2 \\ -1 \\ \hline 2 \end{array}$$



gumball math

mixed addition &
subtraction (#2)

name: _____

score: _____/50

$$\begin{array}{r} 10 \\ +7 \\ \hline 17 \end{array}$$
$$\begin{array}{r} 12 \\ -2 \\ \hline 10 \end{array}$$
$$\begin{array}{r} 4 \\ +8 \\ \hline 12 \end{array}$$
$$\begin{array}{r} 3 \\ +15 \\ \hline 18 \end{array}$$
$$\begin{array}{r} 11 \\ -1 \\ \hline 10 \end{array}$$
$$\begin{array}{r} 5 \\ +11 \\ \hline 16 \end{array}$$
$$\begin{array}{r} 10 \\ +6 \\ \hline 16 \end{array}$$
$$\begin{array}{r} 5 \\ -5 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 12 \\ +13 \\ \hline 25 \end{array}$$

$$\begin{array}{r} 9 \\ +0 \\ \hline 9 \end{array}$$
$$\begin{array}{r} 18 \\ -9 \\ \hline 9 \end{array}$$
$$\begin{array}{r} 12 \\ +5 \\ \hline 17 \end{array}$$
$$\begin{array}{r} 15 \\ -7 \\ \hline 8 \end{array}$$
$$\begin{array}{r} 10 \\ -2 \\ \hline 8 \end{array}$$
$$\begin{array}{r} 12 \\ +5 \\ \hline 17 \end{array}$$
$$\begin{array}{r} 0 \\ +13 \\ \hline 13 \end{array}$$
$$\begin{array}{r} 16 \\ -7 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 13 \\ -9 \\ \hline 4 \end{array}$$
$$\begin{array}{r} 10 \\ +5 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 11 \\ +2 \\ \hline 13 \end{array}$$
$$\begin{array}{r} 15 \\ -0 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 8 \\ -5 \\ \hline 3 \end{array}$$
$$\begin{array}{r} 16 \\ -3 \\ \hline 13 \end{array}$$
$$\begin{array}{r} 11 \\ +4 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 14 \\ -7 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 10 \\ -10 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 18 \\ -8 \\ \hline 10 \end{array}$$
$$\begin{array}{r} 17 \\ -5 \\ \hline 12 \end{array}$$
$$\begin{array}{r} 13 \\ +1 \\ \hline 14 \end{array}$$
$$\begin{array}{r} 5 \\ +10 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 14 \\ -0 \\ \hline 14 \end{array}$$
$$\begin{array}{r} 2 \\ +16 \\ \hline 18 \end{array}$$
$$\begin{array}{r} 2 \\ +10 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 6 \\ +7 \\ \hline 13 \end{array}$$
$$\begin{array}{r} 16 \\ -8 \\ \hline 8 \end{array}$$
$$\begin{array}{r} 12 \\ +4 \\ \hline 16 \end{array}$$
$$\begin{array}{r} 2 \\ +11 \\ \hline 13 \end{array}$$
$$\begin{array}{r} 13 \\ -7 \\ \hline 6 \end{array}$$
$$\begin{array}{r} 14 \\ -6 \\ \hline 8 \end{array}$$
$$\begin{array}{r} 5 \\ +13 \\ \hline 18 \end{array}$$
$$\begin{array}{r} 14 \\ -3 \\ \hline 11 \end{array}$$