

Name:

Mansfield Public Schools

Grade 3

Computational Fluency - Step I: Multiplication 0-12

MULTIPLICATION 0-12 GOAL: Get at least 36 correct in 2 minutes.

$$\begin{array}{r} 1) \quad 11 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 7 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 9 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 3 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 3 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 3 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 11 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 11 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 2 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 11 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 4 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 9 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 3 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 22) \quad 2 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 23) \quad 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 24) \quad 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 25) \quad 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 26) \quad 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 27) \quad 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 28) \quad 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 29) \quad 8 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 30) \quad 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 32) \quad 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 33) \quad 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 34) \quad 8 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 35) \quad 10 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 36) \quad 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 37) \quad 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 38) \quad 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 39) \quad 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 40) \quad 5 \\ \times 9 \\ \hline \end{array}$$

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$$\begin{array}{r} 1) \quad 11 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 1 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 1 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 2 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 4 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 10 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 1 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 5 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 7 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 11 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 22) \quad 1 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 23) \quad 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 24) \quad 9 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 25) \quad 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 26) \quad 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 27) \quad 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 28) \quad 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 29) \quad 11 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 30) \quad 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 32) \quad 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 33) \quad 8 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 34) \quad 5 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 35) \quad 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 36) \quad 8 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 37) \quad 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 38) \quad 11 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 39) \quad 12 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 40) \quad 9 \\ \times 1 \\ \hline \end{array}$$

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$$\begin{array}{r} 1) \quad 4 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 2) \quad 7 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 3) \quad 6 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 4) \quad 3 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 5) \quad 10 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 6) \quad 3 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 7) \quad 3 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 8) \quad 8 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 9) \quad 11 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 10) \quad 5 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 8 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 12) \quad 3 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 13) \quad 2 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 14) \quad 10 \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} 15) \quad 4 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 16) \quad 5 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 17) \quad 4 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 18) \quad 10 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 19) \quad 4 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 20) \quad 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 8 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 22) \quad 5 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 23) \quad 11 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 24) \quad 1 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 25) \quad 7 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 26) \quad 10 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 27) \quad 5 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 28) \quad 2 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 29) \quad 6 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 30) \quad 3 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 6 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 32) \quad 10 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 33) \quad 9 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 34) \quad 2 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 35) \quad 4 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 36) \quad 9 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 37) \quad 5 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 38) \quad 1 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 39) \quad 5 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 40) \quad 4 \\ \times 12 \\ \hline \end{array}$$

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$$\begin{array}{r} 1) \quad 5 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 2) \quad 5 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 3) \quad 7 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 4) \quad 8 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 5) \quad 7 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 6) \quad 1 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 7) \quad 6 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 8) \quad 9 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 9) \quad 4 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 10) \quad 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 10 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 12) \quad 2 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 13) \quad 11 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 14) \quad 10 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 15) \quad 11 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 16) \quad 10 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 17) \quad 10 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 18) \quad 4 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 19) \quad 3 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 20) \quad 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 3 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 22) \quad 5 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 23) \quad 2 \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} 24) \quad 9 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 25) \quad 12 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 26) \quad 6 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 27) \quad 4 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 28) \quad 2 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 29) \quad 8 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 30) \quad 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 3 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 32) \quad 9 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 33) \quad 6 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 34) \quad 10 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 35) \quad 9 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 36) \quad 11 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 37) \quad 11 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 38) \quad 5 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 39) \quad 2 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 40) \quad 3 \\ \times 8 \\ \hline \end{array}$$

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MULTIPLICATION 0-12 GOAL: Get at least 36 correct in 2 minutes.

$$\begin{array}{r} 1) \quad 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 7 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 7 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 11 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 11 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 9 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 2 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 6 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 2 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 1 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 10 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 2 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 22) \quad 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 23) \quad 4 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 24) \quad 2 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 25) \quad 3 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 26) \quad 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 27) \quad 6 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 28) \quad 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 29) \quad 10 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 30) \quad 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 32) \quad 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 33) \quad 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 34) \quad 5 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 35) \quad 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 36) \quad 4 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 37) \quad 5 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 38) \quad 11 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 39) \quad 4 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 40) \quad 8 \\ \times 7 \\ \hline \end{array}$$

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$$\begin{array}{r} 1) \quad 10 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 5 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 12 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 11 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 9 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 5 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 10 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 2 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 2 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 10 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 6 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 22) \quad 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 23) \quad 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 24) \quad 4 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 25) \quad 9 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 26) \quad 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 27) \quad 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 28) \quad 7 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 29) \quad 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 30) \quad 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 11 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 32) \quad 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 33) \quad 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 34) \quad 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 35) \quad 11 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 36) \quad 9 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 37) \quad 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 38) \quad 11 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 39) \quad 7 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 40) \quad 6 \\ \times 6 \\ \hline \end{array}$$

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$$\begin{array}{r} 1) \quad 5 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 2) \quad 4 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 3) \quad 12 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 4) \quad 4 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 5) \quad 3 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 6) \quad 7 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 7) \quad 6 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 8) \quad 11 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 9) \quad 2 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 10) \quad 12 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 9 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 12) \quad 1 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 13) \quad 4 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 14) \quad 8 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 15) \quad 10 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 16) \quad 10 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 17) \quad 10 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 18) \quad 3 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 19) \quad 5 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 20) \quad 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 4 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 22) \quad 3 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 23) \quad 11 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 24) \quad 3 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 25) \quad 9 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 26) \quad 6 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 27) \quad 2 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 28) \quad 5 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 29) \quad 12 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 30) \quad 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 4 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 32) \quad 4 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 33) \quad 1 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 34) \quad 2 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 35) \quad 2 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 36) \quad 3 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 37) \quad 3 \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} 38) \quad 5 \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} 39) \quad 7 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 40) \quad 5 \\ \times 11 \\ \hline \end{array}$$

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MULTIPLICATION 0-12 GOAL: Get at least 36 correct in 2 minutes.

$$\begin{array}{r} 1) \quad 2 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 2) \quad 3 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 3) \quad 11 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 4) \quad 5 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 5) \quad 11 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 6) \quad 8 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 7) \quad 9 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 8) \quad 11 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 9) \quad 2 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 10) \quad 3 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 7 \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} 12) \quad 11 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 13) \quad 5 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 14) \quad 4 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 15) \quad 6 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 16) \quad 10 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 17) \quad 11 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 18) \quad 9 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 19) \quad 5 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 20) \quad 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 5 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 22) \quad 4 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 23) \quad 11 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 24) \quad 6 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 25) \quad 5 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 26) \quad 11 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 27) \quad 7 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} 28) \quad 6 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} 29) \quad 3 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 30) \quad 10 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 7 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 32) \quad 11 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 33) \quad 6 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 34) \quad 4 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 35) \quad 8 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 36) \quad 6 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 37) \quad 1 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 38) \quad 8 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 39) \quad 2 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 40) \quad 8 \\ \times 11 \\ \hline \end{array}$$

Name:

Mansfield Public Schools

Grade 3

Computational Fluency - Step I: Multiplication 0-12

MULTIPLICATION 0-12 GOAL: Get at least 36 correct in 2 minutes.

$$\begin{array}{r} 1) \quad 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 3 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 8 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 2 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 6 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 1 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 12 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 9 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 11 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 11 \\ \times 12 \\ \hline \end{array}$$

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$$\begin{array}{r} 24) \quad 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 25) \quad 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 26) \quad 6 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 27) \quad 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 28) \quad 10 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 29) \quad 1 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 30) \quad 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 31) \quad 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 32) \quad 9 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 33) \quad 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 34) \quad 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 35) \quad 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 36) \quad 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 37) \quad 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 38) \quad 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 39) \quad 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 40) \quad 5 \\ \times 11 \\ \hline \end{array}$$

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Computational Fluency - Step I: Multiplication 0-12

MULTIPLICATION 0-12 GOAL: Get at least 36 correct in 2 minutes.

$$\begin{array}{r} 1) \quad 1 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 11 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 4 \\ \times 1 \\ \hline \end{array}$$

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$$\begin{array}{r} 12) \quad 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 7 \\ \times 7 \\ \hline \end{array}$$

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