

Curriculum-Based Assessment Mathematics
Multiple-Skills Computation Probe: Student Copy

Student: _____

Date: _____

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

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

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

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

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

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

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

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

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

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

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

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

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$$

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

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

G1 #1

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

$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

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

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

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G1 #2

Curriculum-Based Assessment Mathematics
Multiple-Skills Computation Probe: Student Copy

Student: _____

Date: _____

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

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

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

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

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

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

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

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

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

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

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

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

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

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

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

G1 #2

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

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

$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

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Curriculum-Based Assessment Mathematics
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Student: _____

Date: _____

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

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

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

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

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

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

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

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

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

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

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

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

61 #3

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

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

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

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Create Student Worksheet

Curriculum-Based Assessment Mathematics
Multiple-Skills Computation Probe: Examiner Copy

Item 1:
1 CD/1 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

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

Item 2:
1 CD/2 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$$

Item 3:
1 CD/3 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

Item 4:
1 CD/4 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 5:
1 CD/5 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array}$$

Item 6:
1 CD/6 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 7:
1 CD/7 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

Item 8:
1 CD/8 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array}$$

Item 9:
1 CD/9 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

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

Item 10:
1 CD/10 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 11:
1 CD/11 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 5 \\ - 2 \\ \hline 3 \end{array}$$

Item 12:
1 CD/12 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 5 \\ + 2 \\ \hline 7 \end{array}$$

Item 13:
1 CD/13 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

7

Item 14:
1 CD/14 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

1

Item 15:
1 CD/15 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

2

Item 16:
1 CD/16 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

6

61 #1

$$\begin{array}{r} - 2 \\ 5 \end{array}$$

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

$$\begin{array}{r} - 1 \\ 1 \end{array}$$

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

Item 17:
1 CD/17 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

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

Item 18:
1 CD/18 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

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

Item 19:
1 CD/19 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

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

Item 20:
1 CD/20 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 1 \\ + 1 \\ \hline 2 \end{array}$$

Item 21:
1 CD/21 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

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

Item 22:
1 CD/22 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 1 \\ + 6 \\ \hline 7 \end{array}$$

Item 23:
1 CD/23 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$

Item 24:
1 CD/24 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$$

Item 25:
1 CD/25 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array}$$

Item 26:
1 CD/26 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$$

Item 27:
1 CD/27 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

Item 28:
1 CD/28 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

G1 #2

Create Student Worksheet

Curriculum-Based Assessment Mathematics
Multiple-Skills Computation Probe: Examiner Copy

Item 1:
1 CD/1 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 6 \\ +2 \\ \hline 8 \end{array}$$

Item 2:
1 CD/2 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

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

Item 3:
1 CD/3 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 2 \\ -1 \\ \hline 1 \end{array}$$

Item 4:
1 CD/4 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 1 \\ +5 \\ \hline 6 \end{array}$$

Item 5:
1 CD/5 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$\begin{array}{r} 1 \\ +7 \\ \hline 8 \end{array}$$

Item 6:
1 CD/6 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 2 \\ -1 \\ \hline 1 \end{array}$$

Item 7:
1 CD/7 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 3 \\ +2 \\ \hline 5 \end{array}$$

Item 8:
2 CD/9 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$\begin{array}{r} 7 \\ +7 \\ \hline 14 \end{array}$$

Item 9:
1 CD/10 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ -2 \\ \hline 1 \end{array}$$

Item 10:
1 CD/11 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

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

Item 11:
2 CD/13 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

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

Item 12:
1 CD/14 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 2 \\ -1 \\ \hline 1 \end{array}$$

Item 13:
1 CD/15 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$4$$

Item 14:
2 CD/17 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$8$$

Item 15:
1 CD/18 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$5$$

Item 16:
1 CD/19 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$1$$

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

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

$$\begin{array}{r} -4 \\ 1 \end{array}$$

$$\begin{array}{r} +6 \\ 7 \end{array}$$

Item 17:
2 CD/21 CD Total
ADDITION: Two 1-digit numbers: Sums to 18

$$\begin{array}{r} 7 \\ +5 \\ \hline 12 \end{array}$$

Item 18:
1 CD/22 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ -1 \\ \hline 2 \end{array}$$

Item 19:
1 CD/23 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 3 \\ +5 \\ \hline 8 \end{array}$$

Item 20:
2 CD/25 CD Total
ADDITION: Two 1-digit numbers: Sums to 18

$$\begin{array}{r} 7 \\ +3 \\ \hline 10 \end{array}$$

Item 21:
1 CD/26 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 6 \\ -1 \\ \hline 5 \end{array}$$

Item 22:
1 CD/27 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 2 \\ +7 \\ \hline 9 \end{array}$$

Item 23:
1 CD/28 CD Total
ADDITION: Two 1-digit numbers: Sums to 18

$$\begin{array}{r} 6 \\ +2 \\ \hline 8 \end{array}$$

Item 24:
1 CD/29 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 6 \\ -1 \\ \hline 5 \end{array}$$

Item 25:
1 CD/30 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

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

Item 26:
1 CD/31 CD Total
ADDITION: Two 1-digit numbers: Sums to 18

$$\begin{array}{r} 1 \\ +6 \\ \hline 7 \end{array}$$

Item 27:
1 CD/32 CD Total
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ -2 \\ \hline 1 \end{array}$$

Item 28:
1 CD/33 CD Total
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 2 \\ +7 \\ \hline 9 \end{array}$$

G1 #3

Create Student Worksheet

Curriculum-Based Assessment Mathematics
Multiple-Skills Computation Probe: Examiner Copy

Item 1:
2 CD/2 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

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

Item 2:
1 CD/3 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 1 \\ +7 \\ \hline 8 \end{array}$$

Item 3:
1 CD/4 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ -2 \\ \hline 1 \end{array}$$

Item 4:
2 CD/6 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

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

Item 5:
1 CD/7 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 6 \\ +1 \\ \hline 7 \end{array}$$

Item 6:
1 CD/8 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

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

Item 7:
2 CD/10 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$\begin{array}{r} 7 \\ +6 \\ \hline 13 \end{array}$$

Item 8:
1 CD/11 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 2 \\ +7 \\ \hline 9 \end{array}$$

Item 9:
1 CD/12 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

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

Item 10:
1 CD/13 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

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

Item 11:
1 CD/14 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 3 \\ +2 \\ \hline 5 \end{array}$$

Item 12:
1 CD/15 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ -1 \\ \hline 2 \end{array}$$

Item 13:
2 CD/17 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$7$$

Item 14:
1 CD/18 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$2$$

Item 15:
1 CD/19 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$2$$

Item 16:
2 CD/21 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$7$$

G1#3

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

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

$$\begin{array}{r} - 1 \\ 1 \\ \hline \end{array}$$

$$\begin{array}{r} +6 \\ 13 \\ \hline \end{array}$$

Item 17:
1 CD/22 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

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

Item 18:
1 CD/23 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 19:
1 CD/24 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$\begin{array}{r} 2 \\ +5 \\ \hline 7 \end{array}$$

Item 20:
1 CD/25 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

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

Item 21:
1 CD/26 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

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

Item 22:
1 CD/27 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

$$\begin{array}{r} 2 \\ +7 \\ \hline 9 \end{array}$$

Item 23:
1 CD/28 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

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

Item 24:
1 CD/29 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 25:
1 CD/30 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

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

Item 26:
1 CD/31 CD Total
ADDITION: Two 1-digit
numbers: Sums to 10

$$\begin{array}{r} 7 \\ +1 \\ \hline 8 \end{array}$$

Item 27:
1 CD/32 CD Total
SUBTRACTION: Two 1-
digit numbers: 0 to 9

$$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$

Item 28:
1 CD/33 CD Total
ADDITION: Two 1-digit
numbers: Sums to 18

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