

Solve It Strips®

INSPIRED
elementary

DOUBLE-DIGIT ADD & SUB (WITHOUT REGROUPING)

Solve It Strips®

29 $\begin{array}{r} 98 \\ - 33 \\ \hline \end{array}$

47 $13 + 16 =$

21 $4 + 54 =$

58 $87 - 40 =$

65 **FINISH!**

Double-Digit
Addition & Subtraction

START: $13 + 53 =$

66 $\begin{array}{r} 75 \\ - 24 \\ \hline \end{array}$

51 $89 - 9 =$

80 $\begin{array}{r} 12 \\ + 27 \\ \hline \end{array}$

39 $\begin{array}{r} 76 \\ - 55 \\ \hline \end{array}$

13 (MIXED DIGITS)

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DIGITAL VERSION

HOW TO USE DIGITAL Solve It Strips®

SAMPLE
(SUMS & DIFF. SET SHOWN)

Students begin by dragging the START strip to the Solve It Strip.

Solve It Strips

START: | + | =

10 4 + | =

8 5 + | =

2 8 + | =

4 2 + | =

3 10 + 0 =

9 2 + 2 =

5 7 + | =

6 **FINISH!**

Sums +0 10

START: | + | =

1

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Solve It Strips

START: | + | =

10 4 + | =

8 5 + | =

2 8 + | =

4 2 + | =

3 10 + 0 =

9 2 + 2 =

5 7 + | =

6 **FINISH!**

Sums +0 10

START: | + | =

1

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Next, they solve the problem given on the START strip (ex. $1 + 1 = 2$). So students find the strip that has a 2 in the answer box and drag that below the START strip.

Solve It Strips

START: | + | =

10 4 + | =

8 5 + | =

2 8 + | =

4 2 + | =

3 10 + 0 =

9 2 + 2 =

5 7 + | =

6 **FINISH!**

Sums +0 10

START: | + | =

1

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Solve It Strips

START: | + | =

10 4 + | =

8 5 + | =

4 2 + | =

3 10 + 0 =

9 2 + 2 =

5 7 + | =

6 **FINISH!**

Sums +0 10

START: | + | =

2 8 + | =

1

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Students continue on solving the problems on teach strip until they reach the FINISH strip. If students don't end up on the FINISH strip, they didn't do it correctly and need to try again (so it's self-correcting!)

Solve It Strips

START: | + | =

10 4 + | =

8 5 + | =

4 2 + | =

3 10 + 0 =

5 7 + | =

6 **FINISH!**

Sums +0 10

START: | + | =

2 8 + | =

9 2 + 2 =

1

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Solve It Strips

START: | + | =

10 4 + | =

8 5 + | =

4 2 + | =

3 10 + 0 =

5 7 + | =

6 **FINISH!**

Sums +0 10

START: | + | =

2 8 + | =

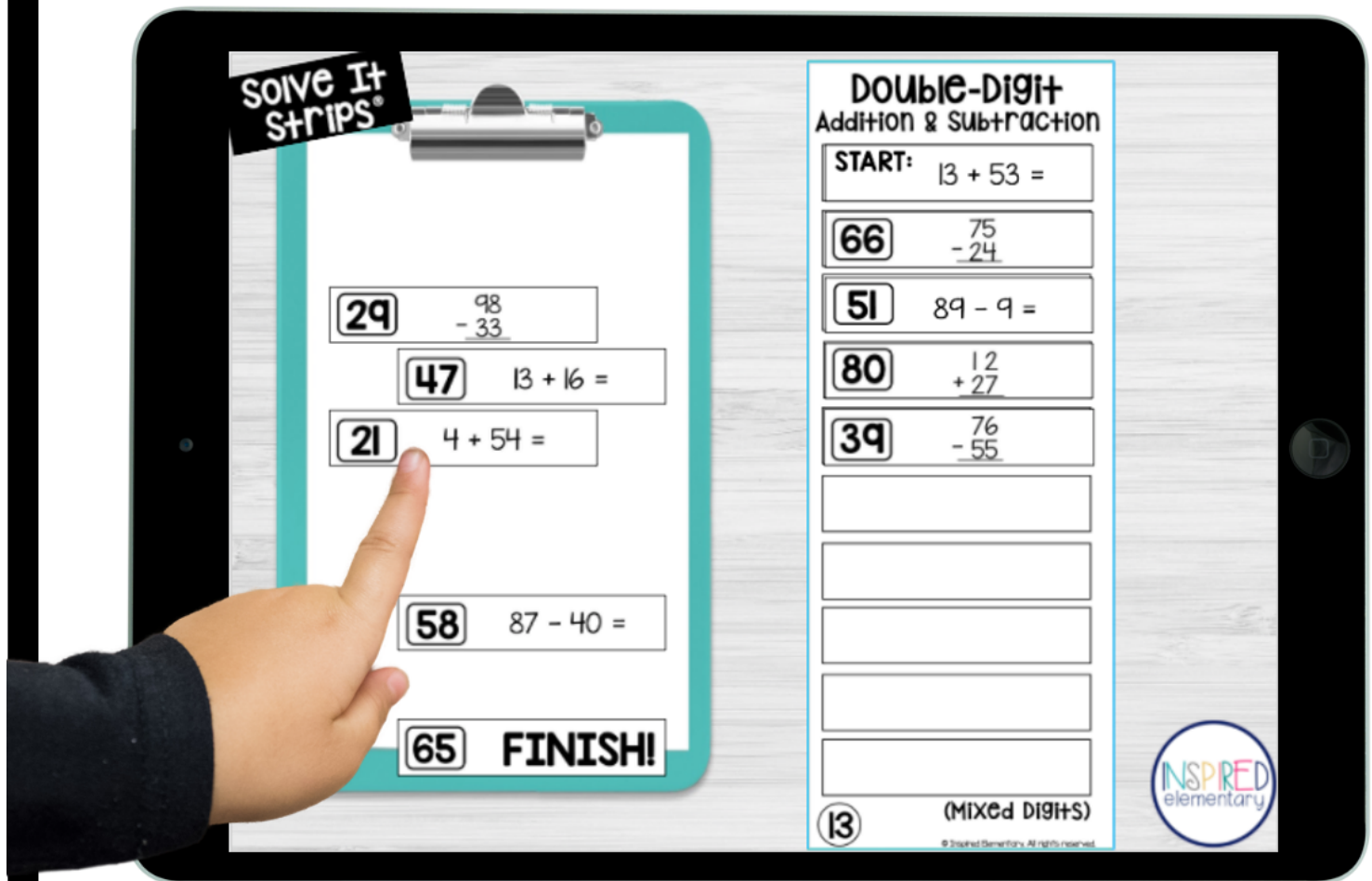
9 2 + 2 =

4 2 + | =

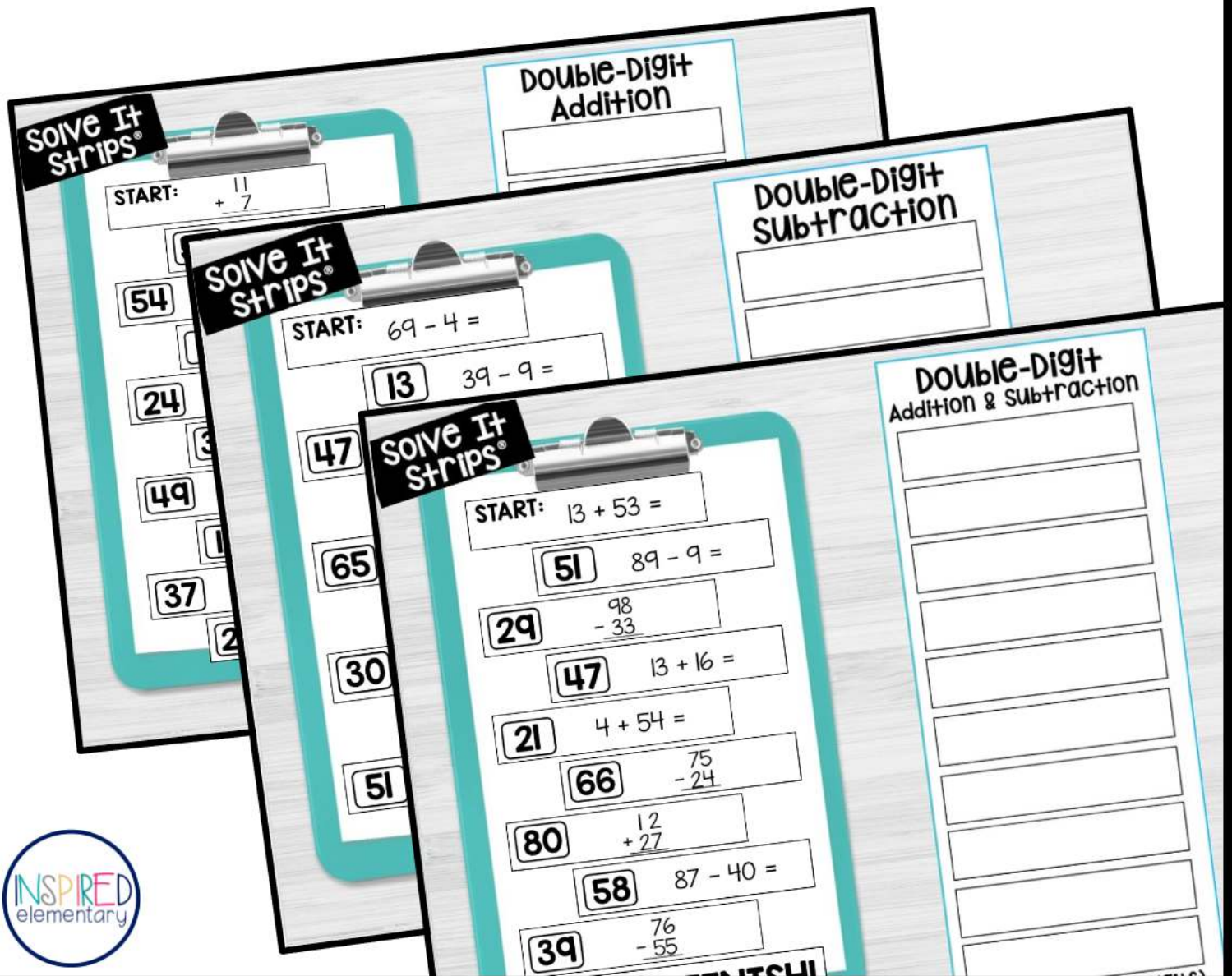
1

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DIGITAL Solve It Strips® ARE ENGAGING & FUN!



15 DIFFERENT Solve It Strips® IN EACH SET!



Answer Key - Double-Digit Addition & Subtraction
(without regrouping)

6 Double-Digit Subtraction

- 43
- 73
- 62
- 34
- 61
- 14
- 20
- 83
- 92

66
16
87
61

[illegible]