

Solve It Strips®

INSPIRED
elementary

SKIP COUNTING

The image shows a tablet held by two hands, displaying a digital version of the 'Solve It Strips' skip counting activity. The screen is divided into two main sections. On the left, a clipboard icon holds a worksheet with four numbered boxes: 80, 40, 20, and 70. Each box is followed by a sequence of numbers and a blank space for the next number in the sequence. On the right, a 'Count by 5s' section contains a 'START' box followed by a sequence of numbers and a blank space. Below this are five more numbered boxes (15, 60, 25, 45) each followed by a sequence of numbers and a blank space. At the bottom right, there is a circular logo for 'INSPIRED elementary' and a small copyright notice.

Solve It Strips®

Count by 5s

START: 0, 5, 10, ____

15 45, 50, 55, ____

60 10, 15, 20, ____

25 30, 35, 40, ____

45 25, 30, 35, ____

80 5, 10, 15, ____

40 65, 70, 75, ____

20 55, 60, 65, ____

70 FINISH!

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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 + 1 =

8 5 + 1 =

2 8 + 1 =

4 2 + 1 =

3 10 + 0 =

9 2 + 2 =

5 7 + 1 =

6 **FINISH!**

Sums +0 10

START: | + | =

1

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Solve It Strips

START: | + | =

10 4 + 1 =

8 5 + 1 =

2 8 + 1 =

4 2 + 1 =

3 10 + 0 =

9 2 + 2 =

5 7 + 1 =

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 + 1 =

8 5 + 1 =

2 8 + 1 =

4 2 + 1 =

3 10 + 0 =

9 2 + 2 =

5 7 + 1 =

6 **FINISH!**

Sums +0 10

START: | + | =

1

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Solve It Strips

START: | + | =

10 4 + 1 =

8 5 + 1 =

4 2 + 1 =

3 10 + 0 =

9 2 + 2 =

5 7 + 1 =

6 **FINISH!**

Sums +0 10

START: | + | =

2 8 + 1 =

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 + 1 =

8 5 + 1 =

4 2 + 1 =

3 10 + 0 =

5 7 + 1 =

6 **FINISH!**

Sums +0 10

START: | + | =

2 8 + 1 =

9 2 + 2 =

1

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Solve It Strips

START: | + | =

10 4 + 1 =

8 5 + 1 =

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3 10 + 0 =

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Sums +0 10

START: | + | =

2 8 + 1 =

9 2 + 2 =

4 2 + 1 =

3 10 + 0 =

10 4 + 1 =

5 7 + 1 =

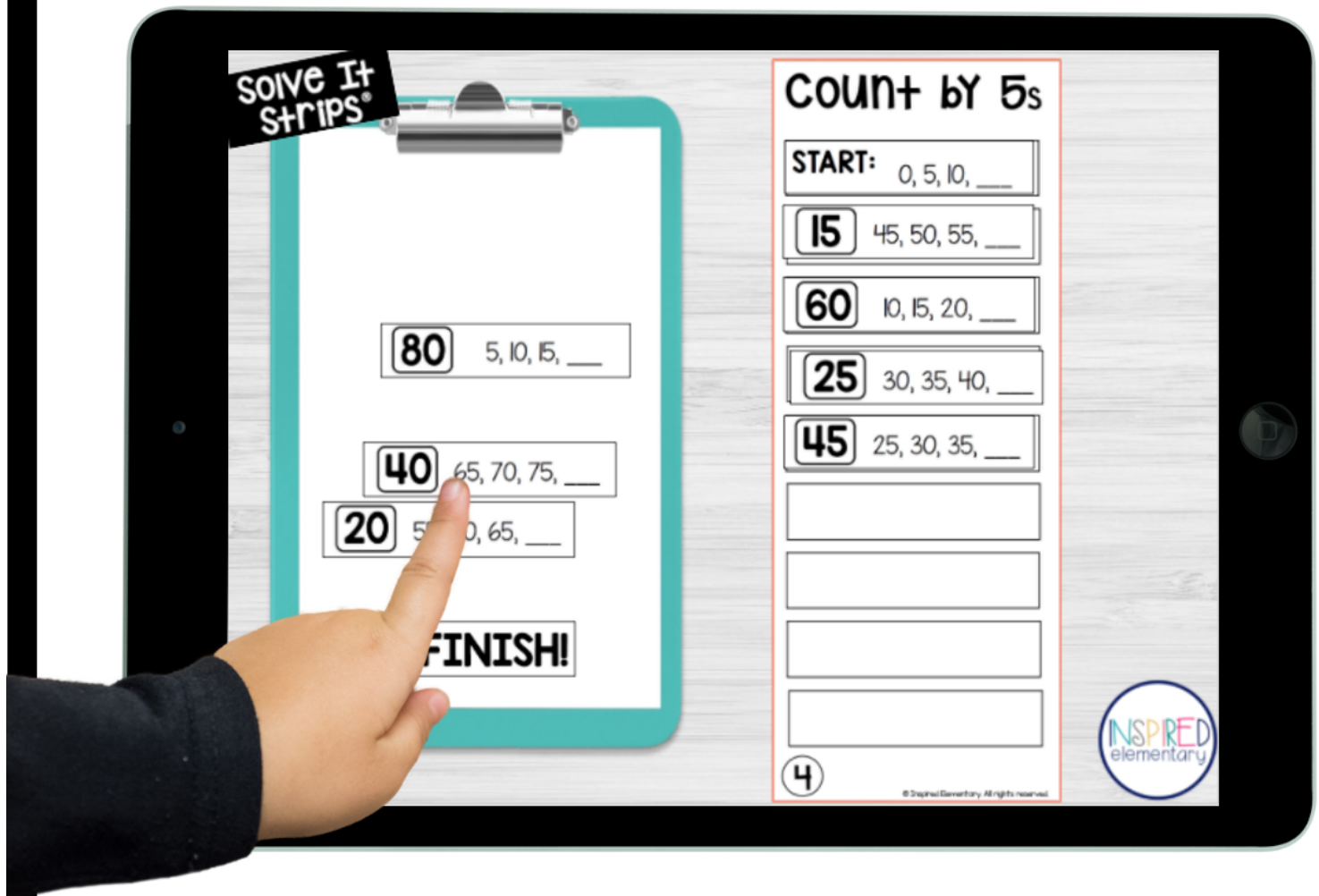
8 5 + 1 =

6 **FINISH!**

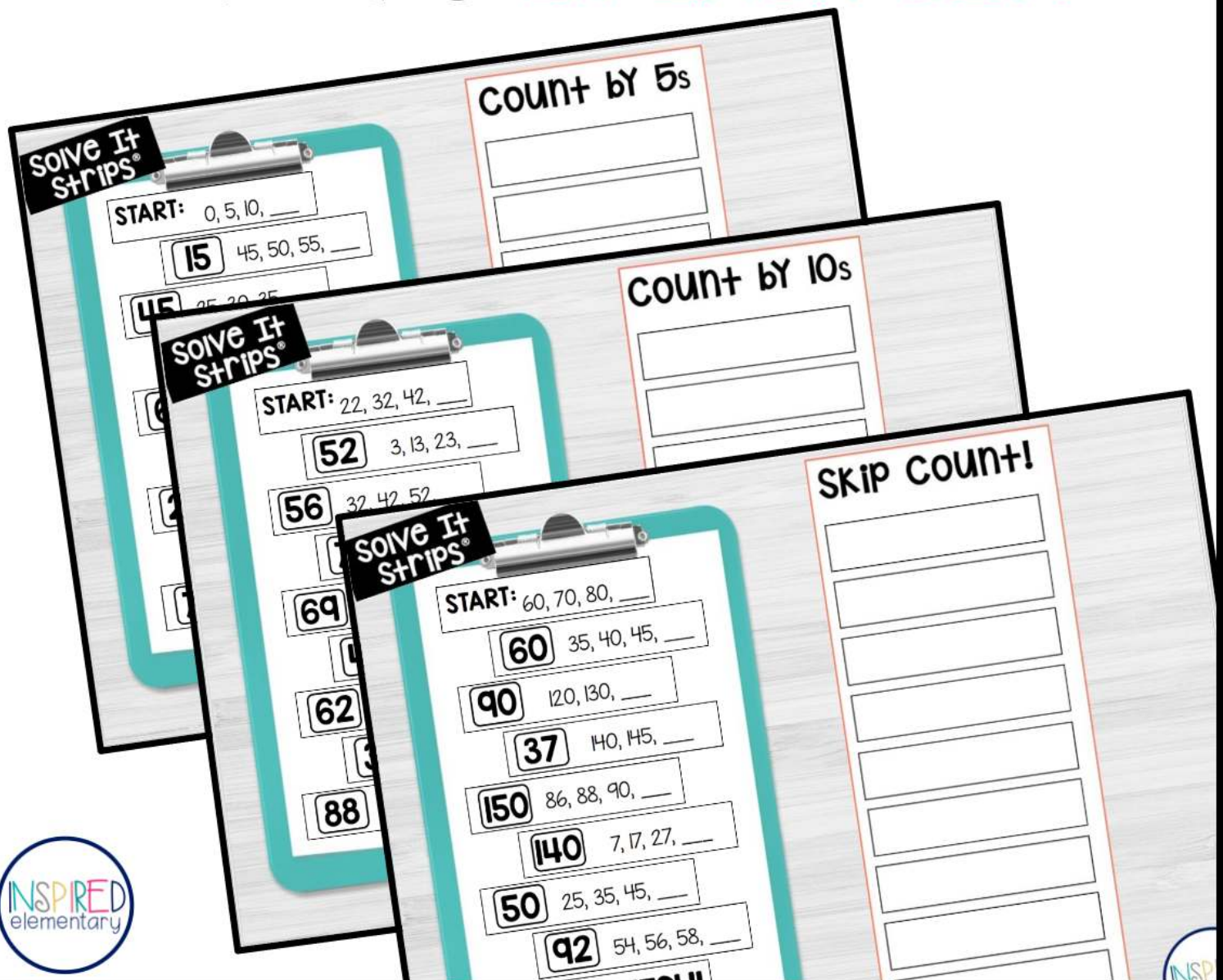
1

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DIGITAL Solve It Strips® ARE ENGAGING & FUN!



15 DIFFERENT Solve It Strips® IN EACH SET!



KEYS & RECORDING SHEETS

Answer Key - Skip Counting

Answer Key - Skip Counting

1	2	3	4	5
8 11 14 17 20	28 30 32 34 36	43 46 49 52 55	15 20 25 30 35	20 25 30 35 40
Count By 2s	Count By 2s	Count By 3s	Count By 5s	Count By 5s

Name: _____ Date: _____

Solve It Strips

ANSWER RECORDING STRIPS

Count By 5s

6

45
35
75
120
100
50
95
30

53
300

[illegible]