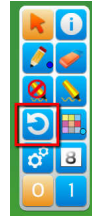


Teaching Strategies

Instructions:

$$44 + 3 = \underline{\quad}$$

Click the Reset button, so that the Scrolling Hundred Board starts at 0



Click the Hi



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Click the Hi

Click the hig
the cell

To add 3: change the highlighter to purple, highlight the next 3 cells 45, 46 and 47

35	36	37	38
45	46	47	48
55	56	57	58

The answer is the last highlighted number: 47

33	34	35	36	37	38
43	44	45	46	47	48
53	54	55	56	57	58

Instructions:

$53 + 24 = \underline{\quad}$

Strategy A: Mental math

Most people adding in their heads add the left-most digits first, then move to the right, dealing with the largest amounts first.

52	53	54	55	56	57	58
62	63	64	65	66	67	68
72	73	74	75	76	77	78
82	83	84	85	86	87	88

Highlight 53



52	53	54	55	56	57	58
62	63	64	65	66	67	68
72	73	74	75	76	77	78
82	83	84	85	86	87	88

52	53	54	55	56	57	58
62	63	64	65	66	67	68
72	73	74	75	76	77	78
82	83	84	85	86	87	88



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Strategy B:

Using a writing tool with the Scrolling Hundred Board and the answer is unchanged.

52	53	54	55	56	57	58
62	63	64	65	66	67	68
72	73	74	75	76	77	78
82	83	84	85	86	87	88

Highlight 53

52	53	54	55	56	57	58
62	63	64	65	66	67	68
72	73	74	75	76	77	78
82	83	84	85	86	87	88

To add 4: change the highlighter to purple.
Highlight the four cells after 53

52	53	54	55	56	57	58
62	63	64	65	66	67	68
72	73	74	75	76	77	78
82	83	84	85	86	87	88

To add 20: change highlighter to light blue, add 20.
Answer: 77

Showing this tens first,

SCROLLING HUNDRED BOARD

Instructions: Adding with regrouping or bridging

$68 + 5 = \underline{\quad}$

60	61	62	63	64	65	66	67	68	69
70	71	72	73	74	75	76	77	78	79

Start with the Scrolling Hundred Board at 0

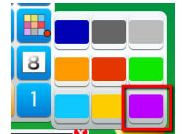
Highlight 68



60	61	62	63	64	65	66	67	68	69
70	71	72	73	74	75	76	77	78	79

Add 5: change highlighter to purple, count on 5 moving to next ten.

Answer: 73



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50	51	52
60	61	62
70	71	72
80	81	82

50	51	52							
60	61	62	63	64	65	66	67	68	69
70	71	72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87	88	89

blue and add 2 tens

78 add 3: change highlighter to purple and add 3 ones

Answer: 81

