

Name: _____

Near Ten (+8, +9): 7 [A]

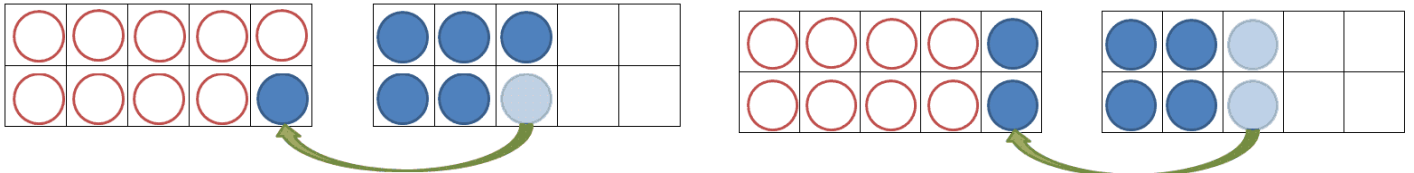


- +1,2,3
 -1,2,3
 Diff 1,2,3
 Rnbw
 Dble
 Dble+1
 Near 10
 All

Add Eight or Nine: The "Near 10" Strategy

Encourage students to think of adding ten, and then subtracting one. The plus 9 strategy is easily illustrated using two ten frames and counters. Place 9 counters on the left-hand ten frame, the other number in the right-hand ten frame. The student should easily see that moving one counter from the right to the left makes the sum a simple "ten plus ones" question.

Encourage students to think of adding ten, and then subtracting two. The plus 8 strategy is easily illustrated using two ten frames and counters. Place 8 counters on the left-hand ten frame, the other number in the right-hand ten frame. The student should easily see that moving two counters from the right to the left makes the sum a simple "ten plus ones" question.



Use ten frames

+9 near ten

- 1) $5 + 1 =$ _____
- 2) $5 + 9 =$ _____
- 3) $6 + 1 =$ _____
- 4) $6 + 9 =$ _____
- 5) $2 + 9 =$ _____

10) $3 + 9 =$ _____

15) $9 + 5 =$ _____

This is a

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+8 near ten

- | | | |
|----------------------|----------------------|----------------------|
| 16) $5 + 10 =$ _____ | 21) $8 + 10 =$ _____ | 26) $8 + 10 =$ _____ |
| 17) $5 + 8 =$ _____ | 22) $8 + 8 =$ _____ | 27) $8 + 7 =$ _____ |
| 18) $6 + 10 =$ _____ | 23) $7 + 10 =$ _____ | 28) $8 + 4 =$ _____ |
| 19) $6 + 8 =$ _____ | 24) $7 + 8 =$ _____ | 29) $8 + 9 =$ _____ |
| 20) $2 + 8 =$ _____ | 25) $3 + 8 =$ _____ | 30) $8 + 2 =$ _____ |

Name: _____

Near Ten (-9, -8): 7 [B]



+1,2,3 -1,2,3 Diff 1,2,3 Rnbw Dble Dble+1 **Near 10** All

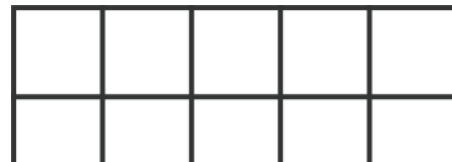
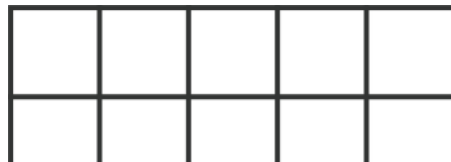
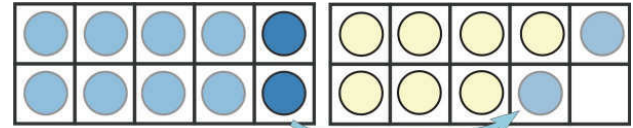
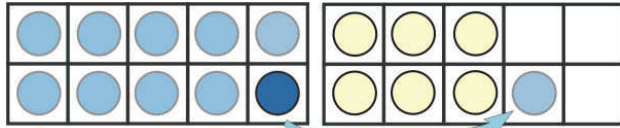
Take Away Eight or Nine: "Near 10" Strategy; Think of Subtracting 10

Nine is near 10, so encourage students to think of subtracting ten then adding one back.

For example, $16 - 9 = ?$ think: $16 - 10 = 6$ so $16 - 9$ equals one more. So 7 so $16 - 9 = 7$

Eight is near 10, so encourage students to think of subtracting ten then adding two back.

For example, $17 - 8 = ?$ think: $17 - 10 = 7$ so $17 - 8$ equals one more. So $7 + 2 = 9$



Use ten fra

- 9, - 8 near

- 1) $14 -$
- 2) $14 -$
- 3) $16 -$
- 4) $16 -$
- 5) $18 -$
- 6) $18 -$

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- | | |
|----------------------|-----------------------|
| 7) $15 - 10 =$ _____ | 17) $14 - 10 =$ _____ |
| 8) $15 - 9 =$ _____ | 18) $14 - 8 =$ _____ |
| 9) $17 - 10 =$ _____ | 19) $13 - 10 =$ _____ |
| 10) $17 - 9 =$ _____ | 20) $13 - 8 =$ _____ |

- | |
|----------------------|
| 27) $15 - 6 =$ _____ |
| 28) $10 - 9 =$ _____ |
| 29) $17 - 8 =$ _____ |
| 30) $14 - 9 =$ _____ |

Revision

- | | |
|-----------------------|----------------------|
| 31) $5 - 2 =$ _____ | 34) $12 - 8 =$ _____ |
| 32) $11 - 6 =$ _____ | 35) $14 - 8 =$ _____ |
| 33) $17 - 13 =$ _____ | 36) $13 - 8 =$ _____ |

Missing number revision

- 37) $7 + \underline{\quad} = 9$
- 38) $8 + \underline{\quad} = 17$
- 39) $4 + \underline{\quad} = 10$

Name: _____

Difference of 9, 8; Near Ten: 7 [C]



+1,2,3	-1,2,3	Diff 1,2,3	Rnbw	Dble	Dble+1	Near 10	All
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Difference of 9 or 8: "Take Away the Ones and Some More" Strategy

$15 - 6 = ?$ think: $15 - 5 = 10$ so $15 - 6$ means taking away one more. $15 - 6 = 9$

$14 - 6 = ?$ think: $14 - 4 = 10$ so $14 - 6$ means taking away two more. $14 - 6 = 8$

Use ten frames. Do not use your fingers.

Difference of 9

- 1) $17 - 8 =$ _____
- 2) $17 - 8 =$ _____
- 3) $15 - 6 =$ _____
- 4) $15 - 6 =$ _____
- 5) $13 - 4 =$ _____
- 6) $13 - 4 =$ _____
- 7) $18 - 9 =$ _____
- 8) $18 - 9 =$ _____
- 9) $11 - 1 =$ _____
- 10) $11 - 2 =$ _____



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- 16) $17 - 8 =$ _____
- 19) $11 - 3 =$ _____
- 20) $12 - 3 =$ _____

- 26) $10 - 9 =$ _____
- 29) $18 - 9 =$ _____
- 30) $14 - 9 =$ _____

Revision

- 31) $13 - 8 =$ _____
- 32) $5 - 2 =$ _____
- 33) $17 - 9 =$ _____
- 34) $12 - 8 =$ _____
- 35) $15 - 6 =$ _____
- 36) $14 - 7 =$ _____
- 37) $8 - 4 =$ _____
- 38) $18 - 9 =$ _____

Missing number revision

- 39) $6 + \underline{\quad} = 7$
- 40) $7 + \underline{\quad} = 13$
- 41) $9 + \underline{\quad} = 17$
- 42) $8 + \underline{\quad} = 15$