

Adding Doubles Minus 1 (H)

Use an adding doubles strategy to find each sum

Example: $2 + 1 = 2 + 2 - 1 = 4 - 1 = 3$

$10 + 9 =$

$13 + 12 =$

$6 + 5 =$

$3 + 2 =$

$5 + 4 =$

$11 + 10 =$

$6 + 5 =$

$16 + 15 =$

$12 + 11 =$

$15 + 14 =$

$2 + 1 =$

$4 + 3 =$

$12 + 11 =$

$4 + 3 =$

$10 + 9 =$

$7 + 6 =$

$9 + 8 =$

$13 + 12 =$

$9 + 8 =$

$8 + 7 =$

$14 + 13 =$

$8 + 7 =$

$15 + 14 =$

$7 + 6 =$

$14 + 13 =$

$3 + 2 =$

$5 + 4 =$

$11 + 10 =$

$16 + 15 =$

$2 + 1 =$

Adding Doubles Minus 1 (H) Answers

Use an adding doubles strategy to find each sum

Example: $2 + 1 = 2 + 2 - 1 = 4 - 1 = 3$

$10 + 9 =$	$13 + 12 =$	$6 + 5 =$
$10 + 10 - 1 = 19$	$13 + 13 - 1 = 25$	$6 + 6 - 1 = 11$
$20 - 1 = 19$	$26 - 1 = 25$	$12 - 1 = 11$
$3 + 2 =$	$5 + 4 =$	$11 + 10 =$
$3 + 3 - 1 = 5$	$5 + 5 - 1 = 9$	$11 + 11 - 1 = 21$
$6 - 1 = 5$	$10 - 1 = 9$	$22 - 1 = 21$
$6 + 5 =$	$16 + 15 =$	$12 + 11 =$
$6 + 6 - 1 = 11$	$16 + 16 - 1 = 31$	$12 + 12 - 1 = 23$
$12 - 1 = 11$	$32 - 1 = 31$	$24 - 1 = 23$
$15 + 14 =$	$2 + 1 =$	$4 + 3 =$
$15 + 15 - 1 = 29$	$2 + 2 - 1 = 3$	$4 + 4 - 1 = 7$
$30 - 1 = 29$	$4 - 1 = 3$	$8 - 1 = 7$
$12 + 11 =$	$4 + 3 =$	$10 + 9 =$
$12 + 12 - 1 = 23$	$4 + 4 - 1 = 7$	$10 + 10 - 1 = 19$
$24 - 1 = 23$	$8 - 1 = 7$	$20 - 1 = 19$
$7 + 6 =$	$9 + 8 =$	$13 + 12 =$
$7 + 7 - 1 = 13$	$9 + 9 - 1 = 17$	$13 + 13 - 1 = 25$
$14 - 1 = 13$	$18 - 1 = 17$	$26 - 1 = 25$
$9 + 8 =$	$8 + 7 =$	$14 + 13 =$
$9 + 9 - 1 = 17$	$8 + 8 - 1 = 15$	$14 + 14 - 1 = 27$
$18 - 1 = 17$	$16 - 1 = 15$	$28 - 1 = 27$
$8 + 7 =$	$15 + 14 =$	$7 + 6 =$
$8 + 8 - 1 = 15$	$15 + 15 - 1 = 29$	$7 + 7 - 1 = 13$
$16 - 1 = 15$	$30 - 1 = 29$	$14 - 1 = 13$
$14 + 13 =$	$3 + 2 =$	$5 + 4 =$
$14 + 14 - 1 = 27$	$3 + 3 - 1 = 5$	$5 + 5 - 1 = 9$
$28 - 1 = 27$	$6 - 1 = 5$	$10 - 1 = 9$
$11 + 10 =$	$16 + 15 =$	$2 + 1 =$
$11 + 11 - 1 = 21$	$16 + 16 - 1 = 31$	$2 + 2 - 1 = 3$
$22 - 1 = 21$	$32 - 1 = 31$	$4 - 1 = 3$