

## Adding Doubles Strategy (H)

Use an adding doubles strategy to find each sum

Example:  $5 + 4 = 5 + 5 - 1 = 10 - 1 = 9$

$13 + 13 =$

$11 + 9 =$

$10 + 11 =$

$4 + 3 =$

$7 + 5 =$

$10 + 8 =$

$10 + 8 =$

$1 + 1 =$

$4 + 3 =$

$17 + 15 =$

$6 + 4 =$

$13 + 15 =$

$4 + 2 =$

$8 + 7 =$

$5 + 6 =$

$15 + 14 =$

$12 + 13 =$

$12 + 11 =$

$13 + 11 =$

$9 + 11 =$

$4 + 5 =$

$8 + 6 =$

$2 + 2 =$

$14 + 14 =$

$12 + 10 =$

$15 + 17 =$

$6 + 8 =$

$13 + 12 =$

$7 + 7 =$

$3 + 1 =$

# Adding Doubles Strategy (H) Answers

Use an adding doubles strategy to find each sum

Example:  $5 + 4 = 5 + 5 - 1 = 10 - 1 = 9$

$13 + 13 =$	$11 + 9 =$	$10 + 11 =$
$13 + 13 = 26$	$11 + 11 - 2 = 20$	$10 + 10 + 1 = 21$
	$22 - 2 = 20$	$20 + 1 = 21$
$4 + 3 =$	$7 + 5 =$	$10 + 8 =$
$4 + 4 - 1 = 7$	$7 + 7 - 2 = 12$	$10 + 10 - 2 = 18$
$8 - 1 = 7$	$14 - 2 = 12$	$20 - 2 = 18$
$10 + 8 =$	$1 + 1 =$	$4 + 3 =$
$10 + 10 - 2 = 18$	$1 + 1 = 2$	$4 + 4 - 1 = 7$
$20 - 2 = 18$		$8 - 1 = 7$
$17 + 15 =$	$6 + 4 =$	$13 + 15 =$
$17 + 17 - 2 = 32$	$6 + 6 - 2 = 10$	$13 + 13 + 2 = 28$
$34 - 2 = 32$	$12 - 2 = 10$	$26 + 2 = 28$
$4 + 2 =$	$8 + 7 =$	$5 + 6 =$
$4 + 4 - 2 = 6$	$8 + 8 - 1 = 15$	$5 + 5 + 1 = 11$
$8 - 2 = 6$	$16 - 1 = 15$	$10 + 1 = 11$
$15 + 14 =$	$12 + 13 =$	$12 + 11 =$
$15 + 15 - 1 = 29$	$12 + 12 + 1 = 25$	$12 + 12 - 1 = 23$
$30 - 1 = 29$	$24 + 1 = 25$	$24 - 1 = 23$
$13 + 11 =$	$9 + 11 =$	$4 + 5 =$
$13 + 13 - 2 = 24$	$9 + 9 + 2 = 20$	$4 + 4 + 1 = 9$
$26 - 2 = 24$	$18 + 2 = 20$	$8 + 1 = 9$
$8 + 6 =$	$2 + 2 =$	$14 + 14 =$
$8 + 8 - 2 = 14$	$2 + 2 = 4$	$14 + 14 = 28$
$16 - 2 = 14$		
$12 + 10 =$	$15 + 17 =$	$6 + 8 =$
$12 + 12 - 2 = 22$	$15 + 15 + 2 = 32$	$6 + 6 + 2 = 14$
$24 - 2 = 22$	$30 + 2 = 32$	$12 + 2 = 14$
$13 + 12 =$	$7 + 7 =$	$3 + 1 =$
$13 + 13 - 1 = 25$	$7 + 7 = 14$	$3 + 3 - 2 = 4$
$26 - 1 = 25$		$6 - 2 = 4$