

Adding Doubles Minus 2 (E)

Use an adding doubles strategy to find each sum

Example: $3 + 1 = 3 + 3 - 2 = 6 - 2 = 4$

$20 + 18 =$

$11 + 9 =$

$26 + 24 =$

$9 + 7 =$

$31 + 29 =$

$15 + 13 =$

$12 + 10 =$

$4 + 2 =$

$13 + 11 =$

$23 + 21 =$

$14 + 12 =$

$16 + 14 =$

$24 + 22 =$

$29 + 27 =$

$28 + 26 =$

$22 + 20 =$

$10 + 8 =$

$7 + 5 =$

$21 + 19 =$

$30 + 28 =$

$3 + 1 =$

$5 + 3 =$

$18 + 16 =$

$32 + 30 =$

$27 + 25 =$

$8 + 6 =$

$6 + 4 =$

$25 + 23 =$

$17 + 15 =$

$19 + 17 =$

Adding Doubles Minus 2 (E) Answers

Use an adding doubles strategy to find each sum

Example: $3 + 1 = 3 + 3 - 2 = 6 - 2 = 4$

$20 + 18 =$	$11 + 9 =$	$26 + 24 =$
$20 + 20 - 2 = 38$	$11 + 11 - 2 = 20$	$26 + 26 - 2 = 50$
$40 - 2 = 38$	$22 - 2 = 20$	$52 - 2 = 50$
$9 + 7 =$	$31 + 29 =$	$15 + 13 =$
$9 + 9 - 2 = 16$	$31 + 31 - 2 = 60$	$15 + 15 - 2 = 28$
$18 - 2 = 16$	$62 - 2 = 60$	$30 - 2 = 28$
$12 + 10 =$	$4 + 2 =$	$13 + 11 =$
$12 + 12 - 2 = 22$	$4 + 4 - 2 = 6$	$13 + 13 - 2 = 24$
$24 - 2 = 22$	$8 - 2 = 6$	$26 - 2 = 24$
$23 + 21 =$	$14 + 12 =$	$16 + 14 =$
$23 + 23 - 2 = 44$	$14 + 14 - 2 = 26$	$16 + 16 - 2 = 30$
$46 - 2 = 44$	$28 - 2 = 26$	$32 - 2 = 30$
$24 + 22 =$	$29 + 27 =$	$28 + 26 =$
$24 + 24 - 2 = 46$	$29 + 29 - 2 = 56$	$28 + 28 - 2 = 54$
$48 - 2 = 46$	$58 - 2 = 56$	$56 - 2 = 54$
$22 + 20 =$	$10 + 8 =$	$7 + 5 =$
$22 + 22 - 2 = 42$	$10 + 10 - 2 = 18$	$7 + 7 - 2 = 12$
$44 - 2 = 42$	$20 - 2 = 18$	$14 - 2 = 12$
$21 + 19 =$	$30 + 28 =$	$3 + 1 =$
$21 + 21 - 2 = 40$	$30 + 30 - 2 = 58$	$3 + 3 - 2 = 4$
$42 - 2 = 40$	$60 - 2 = 58$	$6 - 2 = 4$
$5 + 3 =$	$18 + 16 =$	$32 + 30 =$
$5 + 5 - 2 = 8$	$18 + 18 - 2 = 34$	$32 + 32 - 2 = 62$
$10 - 2 = 8$	$36 - 2 = 34$	$64 - 2 = 62$
$27 + 25 =$	$8 + 6 =$	$6 + 4 =$
$27 + 27 - 2 = 52$	$8 + 8 - 2 = 14$	$6 + 6 - 2 = 10$
$54 - 2 = 52$	$16 - 2 = 14$	$12 - 2 = 10$
$25 + 23 =$	$17 + 15 =$	$19 + 17 =$
$25 + 25 - 2 = 48$	$17 + 17 - 2 = 32$	$19 + 19 - 2 = 36$
$50 - 2 = 48$	$34 - 2 = 32$	$38 - 2 = 36$