

# Adding Doubles Strategy (D)

Use an adding doubles strategy to find each sum

Example:  $7 + 9 = 7 + 7 + 2 = 14 + 2 = 16$

$29 + 30 =$

$25 + 26 =$

$2 + 2 =$

$20 + 22 =$

$20 + 19 =$

$8 + 10 =$

$23 + 22 =$

$14 + 15 =$

$12 + 11 =$

$2 + 1 =$

$17 + 17 =$

$8 + 6 =$

$10 + 12 =$

$28 + 26 =$

$28 + 28 =$

$30 + 30 =$

$18 + 19 =$

$15 + 17 =$

$22 + 21 =$

$27 + 29 =$

$23 + 23 =$

$7 + 9 =$

$5 + 4 =$

$17 + 16 =$

$15 + 13 =$

$24 + 26 =$

$3 + 5 =$

$5 + 5 =$

$13 + 12 =$

$9 + 10 =$

# Adding Doubles Strategy (D) Answers

Use an adding doubles strategy to find each sum

Example:  $7 + 9 = 7 + 7 + 2 = 14 + 2 = 16$

$29 + 30 =$

$29 + 29 + 1 = 59$

$58 + 1 = 59$

$20 + 22 =$

$20 + 20 + 2 = 42$

$40 + 2 = 42$

$23 + 22 =$

$23 + 23 - 1 = 45$

$46 - 1 = 45$

$2 + 1 =$

$2 + 2 - 1 = 3$

$4 - 1 = 3$

$10 + 12 =$

$10 + 10 + 2 = 22$

$20 + 2 = 22$

$30 + 30 =$

$30 + 30 = 60$

$22 + 21 =$

$22 + 22 - 1 = 43$

$44 - 1 = 43$

$7 + 9 =$

$7 + 7 + 2 = 16$

$14 + 2 = 16$

$15 + 13 =$

$15 + 15 - 2 = 28$

$30 - 2 = 28$

$5 + 5 =$

$5 + 5 = 10$

$25 + 26 =$

$25 + 25 + 1 = 51$

$50 + 1 = 51$

$20 + 19 =$

$20 + 20 - 1 = 39$

$40 - 1 = 39$

$14 + 15 =$

$14 + 14 + 1 = 29$

$28 + 1 = 29$

$17 + 17 =$

$17 + 17 = 34$

$28 + 26 =$

$28 + 28 - 2 = 54$

$56 - 2 = 54$

$18 + 19 =$

$18 + 18 + 1 = 37$

$36 + 1 = 37$

$27 + 29 =$

$27 + 27 + 2 = 56$

$54 + 2 = 56$

$5 + 4 =$

$5 + 5 - 1 = 9$

$10 - 1 = 9$

$24 + 26 =$

$24 + 24 + 2 = 50$

$48 + 2 = 50$

$13 + 12 =$

$13 + 13 - 1 = 25$

$26 - 1 = 25$

$2 + 2 =$

$2 + 2 = 4$

$8 + 10 =$

$8 + 8 + 2 = 18$

$16 + 2 = 18$

$12 + 11 =$

$12 + 12 - 1 = 23$

$24 - 1 = 23$

$8 + 6 =$

$8 + 8 - 2 = 14$

$16 - 2 = 14$

$28 + 28 =$

$28 + 28 = 56$

$15 + 17 =$

$15 + 15 + 2 = 32$

$30 + 2 = 32$

$23 + 23 =$

$23 + 23 = 46$

$17 + 16 =$

$17 + 17 - 1 = 33$

$34 - 1 = 33$

$3 + 5 =$

$3 + 3 + 2 = 8$

$6 + 2 = 8$

$9 + 10 =$

$9 + 9 + 1 = 19$

$18 + 1 = 19$