

Adding Doubles Strategy (D)

Use an adding doubles strategy to find each sum

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

$12 + 14 =$

$1 + 3 =$

$10 + 8 =$

$10 + 11 =$

$14 + 13 =$

$3 + 3 =$

$9 + 11 =$

$5 + 5 =$

$14 + 13 =$

$15 + 14 =$

$8 + 8 =$

$6 + 8 =$

$7 + 8 =$

$11 + 12 =$

$13 + 12 =$

$8 + 6 =$

$16 + 14 =$

$9 + 10 =$

$2 + 3 =$

$7 + 7 =$

$5 + 4 =$

$5 + 3 =$

$3 + 2 =$

$15 + 16 =$

$4 + 5 =$

$11 + 12 =$

$1 + 2 =$

$16 + 15 =$

$5 + 7 =$

$10 + 11 =$

Adding Doubles Strategy (D) Answers

Use an adding doubles strategy to find each sum

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

$12 + 14 =$

$12 + 12 + 2 = 26$

$24 + 2 = 26$

$10 + 11 =$

$10 + 10 + 1 = 21$

$20 + 1 = 21$

$9 + 11 =$

$9 + 9 + 2 = 20$

$18 + 2 = 20$

$15 + 14 =$

$15 + 15 - 1 = 29$

$30 - 1 = 29$

$7 + 8 =$

$7 + 7 + 1 = 15$

$14 + 1 = 15$

$8 + 6 =$

$8 + 8 - 2 = 14$

$16 - 2 = 14$

$2 + 3 =$

$2 + 2 + 1 = 5$

$4 + 1 = 5$

$5 + 3 =$

$5 + 5 - 2 = 8$

$10 - 2 = 8$

$4 + 5 =$

$4 + 4 + 1 = 9$

$8 + 1 = 9$

$16 + 15 =$

$16 + 16 - 1 = 31$

$32 - 1 = 31$

$1 + 3 =$

$1 + 1 + 2 = 4$

$2 + 2 = 4$

$14 + 13 =$

$14 + 14 - 1 = 27$

$28 - 1 = 27$

$5 + 5 =$

$5 + 5 = 10$

$8 + 8 =$

$8 + 8 = 16$

$11 + 12 =$

$11 + 11 + 1 = 23$

$22 + 1 = 23$

$16 + 14 =$

$16 + 16 - 2 = 30$

$32 - 2 = 30$

$7 + 7 =$

$7 + 7 = 14$

$3 + 2 =$

$3 + 3 - 1 = 5$

$6 - 1 = 5$

$11 + 12 =$

$11 + 11 + 1 = 23$

$22 + 1 = 23$

$5 + 7 =$

$5 + 5 + 2 = 12$

$10 + 2 = 12$

$10 + 8 =$

$10 + 10 - 2 = 18$

$20 - 2 = 18$

$3 + 3 =$

$3 + 3 = 6$

$14 + 13 =$

$14 + 14 - 1 = 27$

$28 - 1 = 27$

$6 + 8 =$

$6 + 6 + 2 = 14$

$12 + 2 = 14$

$13 + 12 =$

$13 + 13 - 1 = 25$

$26 - 1 = 25$

$9 + 10 =$

$9 + 9 + 1 = 19$

$18 + 1 = 19$

$5 + 4 =$

$5 + 5 - 1 = 9$

$10 - 1 = 9$

$15 + 16 =$

$15 + 15 + 1 = 31$

$30 + 1 = 31$

$1 + 2 =$

$1 + 1 + 1 = 3$

$2 + 1 = 3$

$10 + 11 =$

$10 + 10 + 1 = 21$

$20 + 1 = 21$