

## Estrategia de Sumar Duplos (A)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $9 + 8 = 9 + 9 - 1 = 18 - 1 = 17$

$13 + 12 =$

$10 + 9 =$

$10 + 9 =$

$2 + 1 =$

$11 + 10 =$

$11 + 10 =$

$8 + 7 =$

$12 + 11 =$

$15 + 14 =$

$14 + 13 =$

$9 + 8 =$

$3 + 2 =$

$4 + 3 =$

$3 + 2 =$

$5 + 4 =$

$15 + 14 =$

$16 + 15 =$

$8 + 7 =$

$7 + 6 =$

$12 + 11 =$

$4 + 3 =$

$16 + 15 =$

$2 + 1 =$

$9 + 8 =$

$5 + 4 =$

$14 + 13 =$

$6 + 5 =$

$6 + 5 =$

$7 + 6 =$

$13 + 12 =$

# Estrategia de Sumar Duplos (A) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $9 + 8 = 9 + 9 - 1 = 18 - 1 = 17$

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

## Estrategia de Sumar Duplos (B)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $6 + 5 = 6 + 6 - 1 = 12 - 1 = 11$

$3 + 2 =$

$2 + 1 =$

$3 + 2 =$

$6 + 5 =$

$15 + 14 =$

$15 + 14 =$

$7 + 6 =$

$8 + 7 =$

$16 + 15 =$

$4 + 3 =$

$16 + 15 =$

$13 + 12 =$

$11 + 10 =$

$13 + 12 =$

$14 + 13 =$

$12 + 11 =$

$6 + 5 =$

$10 + 9 =$

$14 + 13 =$

$2 + 1 =$

$9 + 8 =$

$9 + 8 =$

$7 + 6 =$

$5 + 4 =$

$10 + 9 =$

$11 + 10 =$

$12 + 11 =$

$5 + 4 =$

$4 + 3 =$

$8 + 7 =$

# Estrategia de Sumar Duplos (B) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $6 + 5 = 6 + 6 - 1 = 12 - 1 = 11$

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

## Estrategia de Sumar Duplos (C)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $6 + 5 = 6 + 6 - 1 = 12 - 1 = 11$

$6 + 5 =$

$15 + 14 =$

$9 + 8 =$

$10 + 9 =$

$5 + 4 =$

$13 + 12 =$

$7 + 6 =$

$8 + 7 =$

$2 + 1 =$

$3 + 2 =$

$12 + 11 =$

$14 + 13 =$

$9 + 8 =$

$16 + 15 =$

$11 + 10 =$

$2 + 1 =$

$12 + 11 =$

$7 + 6 =$

$11 + 10 =$

$4 + 3 =$

$3 + 2 =$

$14 + 13 =$

$16 + 15 =$

$6 + 5 =$

$13 + 12 =$

$5 + 4 =$

$15 + 14 =$

$4 + 3 =$

$8 + 7 =$

$10 + 9 =$

# Estrategia de Sumar Duplos (C) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $6 + 5 = 6 + 6 - 1 = 12 - 1 = 11$

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

## Estrategia de Sumar Duplos (D)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $7 + 6 = 7 + 7 - 1 = 14 - 1 = 13$

$16 + 15 =$

$14 + 13 =$

$9 + 8 =$

$2 + 1 =$

$13 + 12 =$

$7 + 6 =$

$5 + 4 =$

$6 + 5 =$

$3 + 2 =$

$10 + 9 =$

$7 + 6 =$

$12 + 11 =$

$12 + 11 =$

$4 + 3 =$

$5 + 4 =$

$3 + 2 =$

$6 + 5 =$

$2 + 1 =$

$8 + 7 =$

$10 + 9 =$

$11 + 10 =$

$9 + 8 =$

$15 + 14 =$

$8 + 7 =$

$11 + 10 =$

$4 + 3 =$

$16 + 15 =$

$15 + 14 =$

$14 + 13 =$

$13 + 12 =$

# Estrategia de Sumar Duplos (D) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $7 + 6 = 7 + 7 - 1 = 14 - 1 = 13$

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

## Estrategia de Sumar Duplos (E)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $8 + 7 = 8 + 8 - 1 = 16 - 1 = 15$

$3 + 2 =$

$12 + 11 =$

$10 + 9 =$

$10 + 9 =$

$5 + 4 =$

$4 + 3 =$

$14 + 13 =$

$16 + 15 =$

$16 + 15 =$

$8 + 7 =$

$13 + 12 =$

$8 + 7 =$

$15 + 14 =$

$7 + 6 =$

$14 + 13 =$

$11 + 10 =$

$15 + 14 =$

$12 + 11 =$

$4 + 3 =$

$13 + 12 =$

$9 + 8 =$

$2 + 1 =$

$7 + 6 =$

$2 + 1 =$

$6 + 5 =$

$11 + 10 =$

$3 + 2 =$

$9 + 8 =$

$6 + 5 =$

$5 + 4 =$

# Estrategia de Sumar Duplos (E) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $8 + 7 = 8 + 8 - 1 = 16 - 1 = 15$

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

## Estrategia de Sumar Duplos (F)

Use una estrategia de sumar duplos para hallar cada suma.

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

$7 + 6 =$

$12 + 11 =$

$4 + 3 =$

$10 + 9 =$

$5 + 4 =$

$15 + 14 =$

$16 + 15 =$

$6 + 5 =$

$6 + 5 =$

$15 + 14 =$

$9 + 8 =$

$12 + 11 =$

$3 + 2 =$

$8 + 7 =$

$7 + 6 =$

$4 + 3 =$

$14 + 13 =$

$3 + 2 =$

$2 + 1 =$

$5 + 4 =$

$13 + 12 =$

$11 + 10 =$

$9 + 8 =$

$2 + 1 =$

$14 + 13 =$

$10 + 9 =$

$8 + 7 =$

$13 + 12 =$

$11 + 10 =$

$16 + 15 =$

# Estrategia de Sumar Duplos (F) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

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

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

## Estrategia de Sumar Duplos (G)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $4 + 3 = 4 + 4 - 1 = 8 - 1 = 7$

$6 + 5 =$

$13 + 12 =$

$16 + 15 =$

$4 + 3 =$

$11 + 10 =$

$5 + 4 =$

$15 + 14 =$

$12 + 11 =$

$13 + 12 =$

$7 + 6 =$

$2 + 1 =$

$2 + 1 =$

$3 + 2 =$

$14 + 13 =$

$4 + 3 =$

$10 + 9 =$

$3 + 2 =$

$9 + 8 =$

$5 + 4 =$

$6 + 5 =$

$15 + 14 =$

$9 + 8 =$

$11 + 10 =$

$7 + 6 =$

$16 + 15 =$

$12 + 11 =$

$8 + 7 =$

$8 + 7 =$

$10 + 9 =$

$14 + 13 =$

# Estrategia de Sumar Duplos (G) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $4 + 3 = 4 + 4 - 1 = 8 - 1 = 7$

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

## Estrategia de Sumar Duplos (H)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $3 + 2 = 3 + 3 - 1 = 6 - 1 = 5$

$6 + 5 =$

$9 + 8 =$

$2 + 1 =$

$12 + 11 =$

$3 + 2 =$

$15 + 14 =$

$7 + 6 =$

$4 + 3 =$

$14 + 13 =$

$14 + 13 =$

$5 + 4 =$

$13 + 12 =$

$8 + 7 =$

$16 + 15 =$

$3 + 2 =$

$11 + 10 =$

$8 + 7 =$

$11 + 10 =$

$2 + 1 =$

$7 + 6 =$

$5 + 4 =$

$13 + 12 =$

$10 + 9 =$

$12 + 11 =$

$15 + 14 =$

$4 + 3 =$

$16 + 15 =$

$10 + 9 =$

$6 + 5 =$

$9 + 8 =$

# Estrategia de Sumar Duplos (H) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $3 + 2 = 3 + 3 - 1 = 6 - 1 = 5$

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

## Estrategia de Sumar Duplos (I)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $8 + 7 = 8 + 8 - 1 = 16 - 1 = 15$

$14 + 13 =$

$8 + 7 =$

$11 + 10 =$

$4 + 3 =$

$12 + 11 =$

$13 + 12 =$

$7 + 6 =$

$10 + 9 =$

$3 + 2 =$

$16 + 15 =$

$2 + 1 =$

$14 + 13 =$

$9 + 8 =$

$5 + 4 =$

$8 + 7 =$

$11 + 10 =$

$12 + 11 =$

$10 + 9 =$

$3 + 2 =$

$15 + 14 =$

$9 + 8 =$

$6 + 5 =$

$6 + 5 =$

$16 + 15 =$

$13 + 12 =$

$5 + 4 =$

$4 + 3 =$

$15 + 14 =$

$2 + 1 =$

$7 + 6 =$

# Estrategia de Sumar Duplos (I) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $8 + 7 = 8 + 8 - 1 = 16 - 1 = 15$

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

## Estrategia de Sumar Duplos (J)

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $3 + 2 = 3 + 3 - 1 = 6 - 1 = 5$

$10 + 9 =$

$13 + 12 =$

$5 + 4 =$

$12 + 11 =$

$4 + 3 =$

$10 + 9 =$

$14 + 13 =$

$11 + 10 =$

$6 + 5 =$

$7 + 6 =$

$2 + 1 =$

$9 + 8 =$

$16 + 15 =$

$9 + 8 =$

$3 + 2 =$

$6 + 5 =$

$8 + 7 =$

$2 + 1 =$

$8 + 7 =$

$4 + 3 =$

$16 + 15 =$

$3 + 2 =$

$12 + 11 =$

$7 + 6 =$

$5 + 4 =$

$14 + 13 =$

$13 + 12 =$

$15 + 14 =$

$11 + 10 =$

$15 + 14 =$

# Estrategia de Sumar Duplos (J) Respuestas

Use una estrategia de sumar duplos para hallar cada suma.

Ejemplo:  $3 + 2 = 3 + 3 - 1 = 6 - 1 = 5$

$10 + 9 =$

$10 + 10 - 1 = 19$

$20 - 1 = 19$

$12 + 11 =$

$12 + 12 - 1 = 23$

$24 - 1 = 23$

$14 + 13 =$

$14 + 14 - 1 = 27$

$28 - 1 = 27$

$7 + 6 =$

$7 + 7 - 1 = 13$

$14 - 1 = 13$

$16 + 15 =$

$16 + 16 - 1 = 31$

$32 - 1 = 31$

$6 + 5 =$

$6 + 6 - 1 = 11$

$12 - 1 = 11$

$8 + 7 =$

$8 + 8 - 1 = 15$

$16 - 1 = 15$

$3 + 2 =$

$3 + 3 - 1 = 5$

$6 - 1 = 5$

$5 + 4 =$

$5 + 5 - 1 = 9$

$10 - 1 = 9$

$15 + 14 =$

$15 + 15 - 1 = 29$

$30 - 1 = 29$

$13 + 12 =$

$13 + 13 - 1 = 25$

$26 - 1 = 25$

$4 + 3 =$

$4 + 4 - 1 = 7$

$8 - 1 = 7$

$11 + 10 =$

$11 + 11 - 1 = 21$

$22 - 1 = 21$

$2 + 1 =$

$2 + 2 - 1 = 3$

$4 - 1 = 3$

$9 + 8 =$

$9 + 9 - 1 = 17$

$18 - 1 = 17$

$8 + 7 =$

$8 + 8 - 1 = 15$

$16 - 1 = 15$

$4 + 3 =$

$4 + 4 - 1 = 7$

$8 - 1 = 7$

$12 + 11 =$

$12 + 12 - 1 = 23$

$24 - 1 = 23$

$14 + 13 =$

$14 + 14 - 1 = 27$

$28 - 1 = 27$

$11 + 10 =$

$11 + 11 - 1 = 21$

$22 - 1 = 21$

$5 + 4 =$

$5 + 5 - 1 = 9$

$10 - 1 = 9$

$10 + 9 =$

$10 + 10 - 1 = 19$

$20 - 1 = 19$

$6 + 5 =$

$6 + 6 - 1 = 11$

$12 - 1 = 11$

$9 + 8 =$

$9 + 9 - 1 = 17$

$18 - 1 = 17$

$3 + 2 =$

$3 + 3 - 1 = 5$

$6 - 1 = 5$

$2 + 1 =$

$2 + 2 - 1 = 3$

$4 - 1 = 3$

$16 + 15 =$

$16 + 16 - 1 = 31$

$32 - 1 = 31$

$7 + 6 =$

$7 + 7 - 1 = 13$

$14 - 1 = 13$

$13 + 12 =$

$13 + 13 - 1 = 25$

$26 - 1 = 25$

$15 + 14 =$

$15 + 15 - 1 = 29$

$30 - 1 = 29$