

# Double It Up

Which has a sum that is even?

**1**  $1 + 1$  or  $1 + 2$

**2**  $7 + 7$  or  $7 + 8$

**3**  $2 + 3$  or  $3 + 3$

**4**  $3 + 4$  or  $4 + 4$

**5**  $9 + 9$  or  $9 + 8$

**6**  $5 + 6$  or  $6 + 6$

Tip

An even number can always be split into 2 equal groups.



Which has a sum that is odd?

**7**  $6 + 7$  or  $6 + 6$

**8**  $1 + 2$  or  $2 + 2$

**9**  $7 + 8$  or  $7 + 7$

**10**  $8 + 8$  or  $8 + 9$

**11**  $4 + 5$  or  $5 + 5$

**12**  $9 + 10$  or  $10 + 10$



A	B	C	D	E	F
15	18	17	13	3	12
9	6	8	2	14	19
G	H	I	J	K	L

**Objective:** Determine if the sum is even or odd.

