

# Break It Up and Add

**Number Sense**

1. Which choice helps the most to solve  $43 + 8$ ?

- A Think of 8 as  $4 + 4$ .  
B Think of 43 as  $44 - 1$ .  
**C** Think of 8 as  $10 - 2$ .

Explain.

**Add  $43 + 10 = 53$ , then subtract 2.**

$$43 + 8 = \underline{51}$$

2. Which choice helps the most to solve  $67 + 29$ ?

- A Think of 67 as  $63 + 4$ .  
**B** Think of 29 as  $30 - 1$ .  
C Think of 29 as  $25 + 4$ .

Explain.

**Add  $67 + 30 = 97$ , then subtract 1.**

$$67 + 29 = \underline{96}$$

3. Which choice does **NOT** help you solve  $63 + 28$  using mental math?

- A Think of 63 as  $60 + 3$ .  
B Think of 28 as  $30 - 2$ .  
**C** Think of 28 as  $25 + 3$ .

Explain.

**You should find the sum using tens. 25 is not a tens number.**

$$63 + 28 = \underline{91}$$