

# Mental Multiplication Strategies (x9 & x19)

## Multiplying by 9

(multiply the number by 10 and then take away the number)

a)  $14 \times 9 =$  \_\_\_\_\_

e)  $140 \times 9 =$  \_\_\_\_\_

b)  $28 \times 9 =$  \_\_\_\_\_

f)  $260 \times 9 =$  \_\_\_\_\_

c)  $36 \times 9 =$  \_\_\_\_\_

g)  $330 \times 9 =$  \_\_\_\_\_

d)  $39 \times 9 =$  \_\_\_\_\_

h)  $455 \times 9 =$  \_\_\_\_\_

## Multiplying by 19

(multiply the number by 20 and then take away the number)

a)  $13 \times 19 =$  \_\_\_\_\_

e)  $220 \times 19 =$  \_\_\_\_\_

b)  $23 \times 19 =$  \_\_\_\_\_

f)  $250 \times 19 =$  \_\_\_\_\_

c)  $34 \times 19 =$  \_\_\_\_\_

g)  $320 \times 19 =$  \_\_\_\_\_

d)  $44 \times 19 =$  \_\_\_\_\_

h)  $311 \times 19 =$  \_\_\_\_\_