

# Mental Multiplication Strategies (x4 & x8)

Multiplying by 4 (double it and then double it again)

a)  $22 \times 4 =$  \_\_\_\_\_

e)  $71 \times 4 =$  \_\_\_\_\_

b)  $31 \times 4 =$  \_\_\_\_\_

f)  $120 \times 4 =$  \_\_\_\_\_

c)  $45 \times 4 =$  \_\_\_\_\_

g)  $305 \times 4 =$  \_\_\_\_\_

d)  $52 \times 4 =$  \_\_\_\_\_

h)  $94 \times 4 =$  \_\_\_\_\_

Multiplying by 8 (double it, double it and then double it again)

a)  $25 \times 8 =$  \_\_\_\_\_

e)  $110 \times 8 =$  \_\_\_\_\_

b)  $13 \times 8 =$  \_\_\_\_\_

f)  $121 \times 8 =$  \_\_\_\_\_

c)  $35 \times 8 =$  \_\_\_\_\_

g)  $225 \times 8 =$  \_\_\_\_\_

d)  $41 \times 8 =$  \_\_\_\_\_

h)  $312 \times 8 =$  \_\_\_\_\_