

0 **Multiplying with Numbers Ending in Zero**



A. $80 \times 20 =$

B. $40 \times 3 =$

C. $3000 \times 40 =$

D. $20 \times 500 =$

E. $50 \times 30 =$

F. $600 \times 2 =$

G. $0 \times 20 =$

H. $10 \times 30 =$

p **Multiples of 10**



1. What number is represented here in base-ten shorthand?
One bit represents one whole.



2. Multiply the number by 10 and record the answer in base-ten shorthand.
3. How do base-ten pieces change when you multiply a number by 10?