

## RECOGNIZE THE MEANING OF EXPONENTS

19.  $(2^4)(3^2) =$

- A.  $(2 + 2 + 2 + 2)(3 + 3)$
- B.  $(2 \times 2 \times 2 \times 2)(3 \times 3)$
- C.  $(2 \times 4)(3 \times 2)$
- D.  $(6)^8$

22.  $(2 \times 5)^3 =$

- A.  $2 \times 2 \times 2 \times 5$
- B.  $(2 \times 5) + (2 \times 5)$
- C.  $6 \times 15$
- D.  $(2 \times 5) \times (2 \times 5) \times (2 \times 5)$

20.  $5^4 - 2^4 =$

- A.  $(5 - 2)^4$
- B.  $(5 \times 5 \times 5 \times 5) - (2 \times 2 \times 2 \times 2)$
- C.  $5 \times 4 - 2 \times 4$
- D.  $(5 - 2)^0$

21.  $(5^2)^3 =$

- A.  $5^5$
- B.  $5^8$
- C.  $5^2 \times 5^2 \times 5^2$
- D.  $(5 \times 5 \times 5)^6$