

ACER PRACTICE

MATHEMATICS

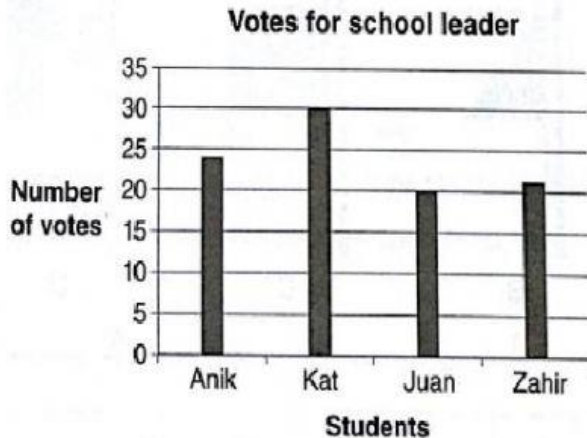
Read the questions carefully and tick the correct answer: -

- 1) What is the standard form of $7,000 + 800 + 20 + 5$?
 (A) 7,285 (B) 7,825
 (C) 7,852 (D) 7,528
- 2) Tina shades in 3 spaces on a game board. What fraction of the game board is shaded?
 (A) $\frac{3}{6}$ (B) $\frac{3}{5}$
 (C) $\frac{3}{3}$ (D) $\frac{6}{3}$
- 3) $8 \times 9 = \underline{\quad} + 9 + 9$. The missing number is ____.
 (A) 54 (B) 45
 (C) 43 (D) 34

Game Board

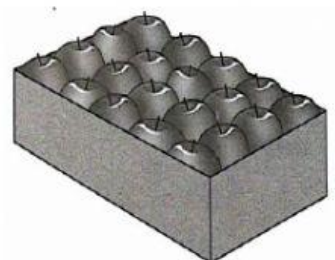


- 4) A school votes for a school leader. This bar graph shows the votes for four students.



Which student received the least votes?

- (A) Anik
 - (B) Kat
 - (C) Juan
 - (D) Zahir
- 5) There are 20 apples in the box. How many apples are there in 5 of these boxes?
 (A) 25 (B) 100
 (C) 120 (D) 1000



REASONING

- 1) Which number would correctly complete the patterns given in Column (A) and (B)?

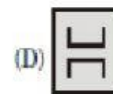
A	B
5	10
20	40
40	80
80	?

(A) 100 (B) 120 (C) 140 (D) 160

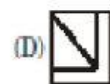
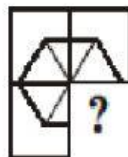
- 2) The teacher wrote an expression equal to 6×7 . Which expression is equal to 6×7 ?

(A) $7 + 6$ (B) $7 - 6$ (C) 7×6 (D) $7 > 6$

- 3) Observe the first pair of figures and choose the correct alternative to complete the second pair



- 4) Complete the missing portion of the given pattern by selecting from the given alternatives.



- 5) Telephone : Cable :: Radio : ?

(A) Microphone (B) Electricity (C) Wire (D) Wireless

- 6) Shops: Shelves :: Kitchen : _____

(A) Scales (B) Cupboards (C) Stove (D) Table