

CUET 2026 May 25 Shift 2 General Aptitude Test

Question Paper (Memory-Based)

Conducted by National Testing Agency (NTA)



1. Find the missing term in the following number series:

28, 32, 41, 57, ?,

- (A) 68
 - (B) 82
 - (C) 74
 - (D) 80
-

2. If $A : B = 3 : 4$, $B : C = 5 : 7$ and $C : D = 8 : 9$, then find $A : D$.

- (A) 3 : 7
 - (B) 7 : 3
 - (C) 21 : 10
 - (D) 10 : 21
-

3. Between 2 o'clock and 3 o'clock, at what time will the hands of a clock coincide?

- (A) 15 minutes before 3
 - (B) 2 : 20
 - (C) $2 : \frac{10}{11}$ minutes
 - (D) $10\frac{1}{11}$ minutes before 3
-

4. In a certain code language, 'pit dar na' means 'you are good', 'dar took pa' means 'good and bad' and 'tim na took' means 'they are bad'. In that code language, how will the word 'they' be written?

- (A) na
- (B) took
- (C) tim
- (D) pit

5. The tops of two poles of heights 22 m and 31 m are connected by a wire. If the wire makes an angle of 60° with the horizontal, then find the length of the wire.

- (A) $6\sqrt{3}$
 - (B) $3\sqrt{3}$
 - (C) $\frac{6}{\sqrt{3}}$
 - (D) $\frac{3}{\sqrt{3}}$
-

6. A right circular metal cone (solid) is 42 cm high and its radius is $\frac{21}{2}$ cm. It is melted and recast into a sphere. Find the radius of the sphere.

- (A) $\frac{21}{2}$
 - (B) 21
 - (C) 42
 - (D) 14
-

7. In the given analogy, choose the word which will replace the question mark:

NEGI : MVTR :: SING : ?

- (A) TRNS
 - (B) TRNT
 - (C) FRMT
 - (D) HRMT
-

8. At what angle are the hands of a clock inclined at 15 minutes past 5?

- (A) $73\frac{1}{2}^\circ$
 - (B) $67\frac{1}{2}^\circ$
 - (C) $59\frac{1}{2}^\circ$
 - (D) 65°
-

9. The area of a sector of a circle is 110 cm^2 and the central angle of the sector is 56° . Find the radius of the circle. Take $\pi = \frac{22}{7}$.

- (A) 35 cm
 - (B) 20 cm
 - (C) 25 cm
 - (D) 15 cm
-

10. Find the missing number in the following series:

62, 74, 80, 86, 95, ?, 158

- (A) 100
 - (B) 108
 - (C) 122
 - (D) 113
-