

Groww Placement Papers 2026

15 MCQs with answer key · Free download

Questions

Q1. [Quantitative] Delivery fleet covers 240 km at 60 km/h and returns at 40 km/h. Average speed for round trip? [Groww paper]

- A) 48 km/h
- B) 50 km/h
- C) 45 km/h
- D) 52 km/h

Q2. [Reasoning] Orders arrive every 3 min; packing takes 5 min per order with 2 packers. Bottleneck? [Groww paper]

- A) Packing capacity
- B) Arrival rate
- C) Neither
- D) Network only

Q3. [Quantitative] HCF of 9 and 15 is:

- A) 3
- B) 45
- C) 9
- D) 15

Q4. [Quantitative] HCF of 24 and 4 is:

- A) 4
- B) 24
- C) 6
- D) 7

Q5. [Quantitative] HCF of 23 and 7 is:

- A) 1
- B) 161
- C) 23
- D) 7

Q6. [Quantitative] LCM of 12 and 18 is:

- A) 36
- B) 6
- C) 54
- D) 72

Q7. [Quantitative] HCF of 7 and 25 is:

- A) 1
- B) 175
- C) 7
- D) 25

Q8. [Quantitative] HCF of 16 and 25 is:

- A) 1
- B) 400
- C) 16
- D) 25

Q9. [Quantitative] A fair coin is tossed 3 times. Probability of at least 2 heads?

- A) $\frac{196}{8} = \frac{1}{2}$
- B) $\frac{2}{8} = \frac{1}{2}$
- C) $\frac{4}{8} = \frac{1}{2}$
- D) $\frac{204}{8} = \frac{1}{2}$

Q10. [Quantitative] If "PENCIL" is coded as "RGPENK", how is "PAPER" coded?

- A) Cannot be determined
- B) None of these
- C) Data inadequate
- D) RCRGT

Q11. [Quantitative] A 120 m train crosses a pole in 8 s. Speed in km/h is:

- A) 54
- B) 45
- C) 60
- D) 72

Q12. [Quantitative] A bank charges a processing fee of 2% on a loan amount. If the loan amount is ₹1,000,000, what is the processing fee?

- A) ₹16,000
- B) ₹20,200
- C) ₹20,000
- D) ₹24,000

Q13. [Quantitative] HCF of 9 and 14 is:

- A) 1
- B) 126
- C) 9
- D) 14

Q14. [Quantitative] HCF of 14 and 7 is:

- A) 7
- B) 14
- C) 9
- D) 10

Q15. [Quantitative] HCF of 15 and 23 is:

- A) 1
- B) 345
- C) 15
- D) 23

Answer Key & Explanations

Q1. A

Harmonic mean: $2ab/(a+b) = 2 \times 60 \times 40/100 = 48$.

Q2. A

Arrival 20/hr; packing 24/hr with 2 - near limit; packing is tighter under spikes.

Q3. A

$\gcd(9,15)=3$.

Q4. A

$\gcd(24,4)=4$.

Q5. A

$\gcd(23,7)=1$.

Q6. A

$\text{LCM}(12,18) = 36$.

Q7. A

$\gcd(7,25)=1$.

Q8. A

$\gcd(16,25)=1$.

Q9. C

Correct answer: $4/8 = 1/2$

Q10. D

Correct answer: RCRGT

Q11. A

Speed = $120/8 = 15 \text{ m/s} = 54 \text{ km/h}$.

Q12. C

Correct answer: 120,000

Q13. A

$\gcd(9,14)=1$.

Q14. A

$\gcd(14,7)=7$.

Q15. A

$\gcd(15,23)=1$.