

1 LAKH + SELECTED ASPIRANTS
✓ CHOOSE **SMARTKEEDA**

NOW IT'S YOUR TURN!

2025 ACHIEVERS



BEST OF SMARTKEEDA



USE CODE **FEST25** for 10% OFF

 **Smartkeeda**
presents



SPEED DRILLS

India's first tool to improve

SPEED & ACCURACY

in Bank Exams

Practice **40,000+** Ques in
(English | Reasoning | Quant)

Features:

- ◆ Improve Speed and Accuracy
- ◆ Unlimited no. of drills/quizzes
- ◆ Detailed Explanation
- ◆ AI Driven Analysis
- ◆ Topic Wise Questions

Useful For

RRB Clerk | RRB PO | IBPS Clerk |
IBPS PO | SBI Clerk | SBI PO

Warning: Smartkeeda possesses all copyrights on its content. This doesn't allow anyone to use its content for commercial purposes. If any infringement is found, legal action will be taken against the individual or entity. If you want to use the content for commercial purposes, kindly write to us at admin@smartkeeda.com

Number Series Questions for RBI Asst. Pre, IBPS Clerk Pre and SBI Clerk Pre Exams

Number Series Quiz 68

Direction: What will come in place of question mark (?) in the following series?

1. 2 27 63 112 176 ?

A. 250 B. 257 C. 226 D. 253 E. 324

2. 5 17 37 67 109 ?

A. 165 B. 138 C. 168 D. 182 E. 146

3. 16 ? 48 240 1680 15120

A. 20 B. 36 C. 30 D. 24 E. 16

4. 22680 3240 540 108 27 ?

A. 21 B. 93 C. 9 D. 81 E. 73

5. 12 12 18 36 90 ?

A. 180 B. 360 C. 330 D. 270 E. 225

6. 58 73 97 132 182 243

A. 182 B. 97 C. 132 D. 73 E. 243

7. 8 9 20 65 256 1285

A. 1285 B. 65 C. 256 D. 20 E. 9

8. 33 48 78 138 259 498

A. 48

B. 138

C. 259

D. 78

E. 498

9. 156 180 132 206 108 228

A. 180

B. 108

C. 132

D. 206

E. 228

10. 112 237 453 796 1311 2037

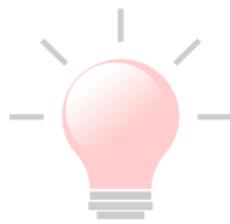
A. 237

B. 796

C. 453

D. 2037

E. 1311



SmartKeeda
Govt Exam Prep App



[Join us](#)

www.smartkeeda.com | testzone.smartkeeda.com

SBI | RBI | IBPS | RRB | SSC | NIACL | EPFO | UGC NET | LIC | Railways | CLAT | RJS



[Join us](#)

Correct Answers:

1	2	3	4	5	6	7	8	9	10
B	A	E	C	D	A	B	C	D	E

TOPIC TEST

Features:

- * 900+ Tests
- * Unlimited Retakes
- * Detailed Analysis
- * 9000+ Questions



Use Code: **Fest25**

Start your basic to advance
journey now

Smartkeeda.com



[Join us](#)

www.smartkeeda.com | testzone.smartkeeda.com

SBI | RBI | IBPS | RRB | SSC | NIACL | EPFO | UGC NET | LIC | Railways | CLAT | RJS



[Join us](#)

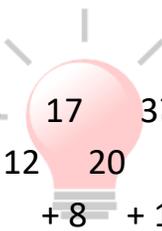
Explanation:

1.

Series Pattern	Given Series	
2	2	
$2 + 5^2 = 27$	27	
$27 + 6^2 = 63$	63	
$63 + 7^2 = 112$	112	
$112 + 8^2 = 176$	176	
$176 + 9^2 = 257$	257	✓

Hence, option (B) is correct.

2. **Series Pattern:**



Series I: 5	17	37	67	109	165
	12	20	30	42	56
	+ 8	+ 10	+ 12	+ 14	

SmartKeeda
Govt Exam Prep App

Hence, option (A) is correct.

3.

Series Pattern	Given Series	
16	16	
$16 \times 1 = 16$	16	✓
$16 \times 3 = 48$	48	
$48 \times 5 = 240$	240	
$240 \times 7 = 1680$	1680	
$1680 \times 9 = 15120$	15120	

Hence, option (E) is correct.

4.

Series Pattern	Given Series	
22680	22680	
$22680 \div 7 = 3240$	3240	
$3240 \div 6 = 540$	540	
$540 \div 5 = 108$	108	
$108 \div 4 = 27$	27	
$27 \div 3 = 9$	9	✓

Hence, option (C) is correct.

5.

Series Pattern	Given Series	
12	12	
12×1	12	
12×1.5	18	
18×2	36	
36×2.5	90	
90×3	270	✓

SmartKeeda
Govt Exam Prep App

Hence, option (D) is correct.

6.

Series Pattern	Given Series	
58	58	✓
$58 + (4^2 - 1) = 73$	73	✓
$73 + (5^2 - 1) = 97$	97	✓
$97 + (6^2 - 1) = 132$	132	✓
$132 + (7^2 - 1) = 180$	182	✗
$180 + (8^2 - 1) = 243$	243	✓

Therefore, there should **180** in place of **182**.

Hence, option (A) is correct.

7.

Series Pattern	Given Series	
8	8	✓
$8 \times 1 + 1 = 9$	9	✓
$9 \times 2 + 2 = 20$	20	✓
$20 \times 3 + 3 = 63$	65	✗
$63 \times 4 + 4 = 256$	256	✓
$256 \times 5 + 5 = 1285$	1285	✓

Therefore, there should be **63** in place of **65**.

Hence, option (B) is correct.

8. **Series Pattern:**

Series I: 33	48	78	138	258	498
-	+ 15	+ 30	+ 60	+ 120	+ 240
	$\frac{?}{2} \times 2$	$\times 2$	$\times 2$	$\times 2$	

Therefore, there should be **258** in place of **259**.

Hence, option C is correct.

9.

Series Pattern	Given Series	
156	156	✓
$156 + 24 = 180$	180	✓
$180 - 48 = 132$	132	✓
$132 + 72 = 204$	206	✗
$204 - 96 = 108$	108	✓
$108 + 120 = 228$	228	✓

Therefore, there should be **204** in place of **206**.

Hence, option (D) is correct.

10.

Series Pattern	Given Series	
112	112	✓
$112 + 5^3 = 237$	237	✓
$237 + 6^3 = 453$	453	✓
$453 + 7^3 = 796$	796	✓
$796 + 8^3 = 1308$	1311	✗
$1308 + 9^3 = 2037$	2037	✓

Therefore, there should **1308** in place of **1311**.

Hence, option (E) is correct.



[Join us](#)

www.smartkeeda.com | testzone.smartkeeda.com

SBI | RBI | IBPS | RRB | SSC | NIACL | EPFO | UGC NET | LIC | Railways | CLAT | RJS



[Join us](#)

CA MOCKDRILL PRO

भूलना मना है!

Pro Features

- NEWS IN THE FORM OF FLASHCARDS
- CHAPTER-WISE SEGREGATION OF NEWS ON A MONTHLY BASIS
- SMART 350 NEWS ON A MONTHLY BASIS
- QUESTIONS BASED ON EACH & EVERY CRUCIAL INFO GIVEN IN NEWS
- DIGITAL, FINANCIAL AWARENESS & RBI CIRCULARS
- INCORRECT ANSWERS REAPPEAR UNTIL YOU GET THEM RIGHT
- AI-POWERED WEEKLY & MONTHLY REVISIONS
- BILINGUAL (ENG + HINDI)

 **POWER-UP
YOUR CA**



Smartkeeda

Govt Exam Prep App

Presents

Testzone

India's Leading Test Series Platform

All Banks Exams

2025-26

12 Months Plan

@Just

Rs. **539**

To get 10% Off use code **FEST25**

- ✓ Brilliant Test Analysis
- ✓ Excellent Content
- ✓ Unmatched Explanation

Buy Now

