

Wrong Number Series for Bank PO Prelims Exams



Guidely Xpress Video Package

Subscribe Now to Get Unlimited Access

Complete Package for Bank Exams

IBPS RRB /
IBPS PO 2020

Recorded Video Course + Exam wise Live Classes
+ Complete Mock Test Series

- ✓ 1200+ Mock Tests for Bank, Insurance, Railway and SSC
- ✓ 500+ Videos for Bank and Insurance Exams
- ✓ 350+ Hours Video Classes (Individual Live Classes)
- ✓ Personal Guidance in Telegram Group
- ✓ Life Time Validity
- ✓ Access on Mobile & Desktop



ExamPundit Official Mobile App

CLICK HERE TO GET ON



Google play



Wrong Number Series for Bank PO Prelims Exams

Direction (1 to 50): Find out the wrong number in the following number series

1) 284, 140, 68, 34, 14, 5

A.284

B.140

C.34

D.14

E.5

2) 339, 341, 345, 353, 369, 400

A.400

B.341

C.345

D.353

E.339

3) 70, 68, 135, 395, 1575, 7869

A.1575

B.68

C.135

D.70

E.5395

4) 96, 420, 131, 385, 162, 358

A.385

B.162

C.420

D.358

E.131

5) 852, 880, 945, 1073, 1288, 1632

A.852

B.880

C.945

D.1288

E.1073

6) 19, 235, 260, 324, 335, 341

A.341

B.235

C.235

D.335

E.335

7) 4000, 4400, 4820, 5324, 5856.4, 6442.04

A.4400

B.4820

C.5324

D.5856.4

E.6442.04

8) 384, 315, 248, 183, 120, 100

A. 120

B.183

C. 100

D.248

E.315

9) 7993, 8202, 8057, 8226, 8105

A.8057

B.7993

C.8226

D.8202

E.8105

10) 13, 90, 546, 2730, 10920, 32760

A.546

B.90

C.2730

D.32760

E.10920



Wrong Number Series for Bank PO Prelims Exams

11) 13, 27, 56, 102, 167, 254

A.167

B.102

C.56

D.27

E.254

12) 11, 18, 48, 180, 910, 5448

A.18

B.180

C.910

D.5448

E.48

13) 155, 153, 148, 138, 121, 97, 58

A.121

B.153

C.97

D.58

E.155

14) 118, 122, 149, 165, 291, 326

A.118

B.291

C.325

D.122

E.165

15) 750, 550, 450, 400, 375, 365

A.550

B.450

C.400

D.375

E.365

16) 280 285 292 302 318 329

A.329

B.280

C.302

D.285

E.318

17) 8 8 15 41 105 228

A.15

B.41

C.228

D.105

E.None of these

18) 27 34 51 62 80 98

A.80

B.98

C.51

D.27

E.34

19) 53760 6710 960 160 32 8

A.32

B.960

C.6710

D.160

E.53760

20) 162, 163, 170, 182, 202, 232

A.162

B.170

C.182

D.163

E.202

21) 12166, 9259, 6856, 4909, 3370, 2190

A.9259



Wrong Number Series for Bank PO Prelims Exams

B.4909

C.3370

D.2190

E.6856

22) 102, 84, 64, 44, 26, 13

A.13

B.84

C.64

D.44

E.26

23) 20, 58, 120, 212, 342, 510

A.212

B.342

C.120

D.510

E.58

24) 22, 32, 49, 78, 112, 162

A.49

B.162

C.32

D.112

E.78

25) 54, 135, 300, 675, 1350, 3375

A.300

B.675

C.1350

D.3375

E.135

26) 100, 115, 150, 190, 250, 325

A.100

B.115

C.150

D.190

E.250

27) 138, 190, 382, 463, 794, 922

A.463

B.382

C.138

D.794

E.922

28) 705, 709, 727, 775, 875, 1044, 1349

A.709

B.727

C.875

D.1349

E.1044

29) 470, 555, 648, 768, 952, 1261, 1886

A.1886

B.1261

C.952

D.470

E.768

30) 6, 12, 58, 516, 6254, 93318

A.6

B.58

C.6254

D.516

E.93318

31) 14 20 45 151 629 3181 19135

A.3181

B.45

C.629



Wrong Number Series for Bank PO Prelims Exams

D.151

E.20

32) 8.5, 28, 65.5, 127, 218, 346, 515.5

A.65.5

B.128

C.28

D.346

E.218

33) 9, 10, 18, 83, 594, 4690

A.9

B.10

C.4690

D.594

E.83

34) 30, 39, 64, 113, 201, 315

A.30

B.39

C.64

D.113

E.201

35) 117, 460, 676, 812, 865, 892

A.812

B.892

C.460

D.865

E.676

36) 22 24 30 60 116 250

A.24

B.22

C.116

D.250

E.None of these

37)

10000 2000 800 640 1024 3276

.6

A.2000

B.640

C.3276.6

D.800

E.1024

38) 48 168 504 1260 2520 3760

A.48

B.3760

C.504

D.1260

E.2520

39) 704 352 528 1310 4620 20790

A.704

B.352

C.528

D.1310

E.4620

40) 32, 44, 74, 116, 172, 242

A.32

B.44

C.74

D.172

E.242

41) 14, 40, 92, 196, 376, 664

A.664

B.196

C.376



Wrong Number Series for Bank PO Prelims Exams

D.92

E.40

42) 39, 41, 49, 98, 314, 939

A.41

B.314

C.98

D.39

E.49

43) 8, 10, 22, 52, 109, 198

A.10

B.52

C.109

D.22

E.198

44) 50 53 63 85.5 126 181 283

A.181

B.53

C.126

D.50

E.85.5

45) 5 10 83 244 819 1634

A.819

B.83

C.1634

D.10

E.244

46) 12.5 26 82 337 1710 10231

A.10231

B.82

C.337

D.1710

E.12.5

47) 22 27 38 62 101 177 282

A.101

B.282

C.38

D.27

E.62

48) 31 38 47.1 58.5 72.4 87.8

A.38

B.72.4

C.58.5

D.31

E.87.8

49) 35, 65, 113, 181, 271, 390

A.65

B.390

C.271

D.113

E.181

50) 1400, 1310, 1238, 1182, 1150, 1110

A.1110

B.1238

C.1150

D.1182

E.1310

Answer Key Detailed Solution:



Wrong Number Series for Bank PO Prelims Exams

1) Answer: C

$$284/2=142-2=140$$

$$140/2=70-2=68$$

$$68/2=34-2=32$$

$$32/2=16-2=14$$

$$14/2=7-2=5$$

2) Answer: A

$$339 + 2^1 = 341$$

$$341 + 2^2 = 345$$

$$345 + 2^3 = 353$$

$$353 + 2^4 = 369$$

$$369 + 2^5 = 401$$

3) Answer: C

$$70 \times 1 - 2 = 68$$

$$68 \times 2 - 3 = 133$$

$$133 \times 3 - 4 = 395$$

$$395 \times 4 - 5 = 1575$$

$$1575 \times 5 - 6 = 7869$$

4) Answer: A

$$96 + 18^2 = 420$$

$$420 - 17^2 = 131$$

$$131 + 16^2 = 387$$

$$387 - 15^2 = 162$$

$$162 + 14^2 = 358$$

5) Answer: E

The correct series is,

852,	880,	945,	1071,	1288,	1632
28	65	126	217	344	
$3^3 + 1$	$4^3 + 1$	$5^3 + 1$	$6^3 + 1$	$7^3 + 1$	

The difference is, $3^3 + 1$, $4^3 + 1$, $5^3 + 1$, $6^3 + 1$, $7^3 + 1$,....

The wrong term is, 1073

6) Answer: D

$$19 + 6^3 = 235$$

$$235 + 5^2 = 260$$

$$260 + 4^3 = 324$$

$$324 + 3^2 = 333$$

$$333 + 2^3 = 341$$

The wrong number is 335.

7) Answer: B

$$4000 + 10\% \text{ of } 4000 = 4400$$

$$4400 + 10\% \text{ of } 4400 = 4840 \text{ (not 4820)}$$

$$4840 + 10\% \text{ of } 4840 = 5324$$

$$5324 + 10\% \text{ of } 5324 = 5856.4$$

$$5856.4 + 10\% \text{ of } 5856.4 = 6442.04$$

8) Answer: C

$$64 * 6 = 384$$

$$63 * 5 = 315$$

$$62 * 4 = 248$$

$$61 * 3 = 183$$

$$60 * 2 = 120$$

$$59 * 1 = 59$$



Wrong Number Series for Bank PO Prelims Exams

9) Answer: D

$$7993 + 17^2 = 8282 \text{ (not 8202)}$$

$$8282 - 15^2 = 8057$$

$$8057 + 13^2 = 8226$$

$$8226 - 11^2 = 8105$$

10) Answer: B

$$13 * 7 = 91$$

$$91 * 6 = 546$$

$$546 * 5 = 2730$$

$$2730 * 4 = 10920$$

$$10920 * 3 = 32760$$

11) Answer: E

$$13 + 2^2 + 10 = 27$$

$$27 + 3^2 + 20 = 56$$

$$56 + 4^2 + 30 = 102$$

$$102 + 5^2 + 40 = 167$$

$$167 + 6^2 + 50 = 253$$

The wrong term is 254

12) Answer: B

$$(11 - 2) * 2 = 18$$

$$(18 - 2) * 3 = 48$$

$$(48 - 2) * 4 = 184$$

$$(184 - 2) * 5 = 910$$

$$(910 - 2) * 6 = 5448$$

The wrong term is 180

13) Answer: C

$$155 - (2) = 153$$

$$153 - (2+3) = 148$$

$$148 - (2+3+5) = 138$$

19) Answer: C

Given series is,

$$138 - (2+3+5+7) = 121$$

$$121 - (2+3+5+7+9) = 95$$

$$95 - (2+3+5+7+9+11) = 58$$

14) Answer: B

$$118 + 2^2 = 118 + 4 = 122$$

$$122 + 3^3 = 122 + 27 = 149$$

$$149 + 4^2 = 149 + 16 = 165$$

$$165 + 5^3 = 165 + 125 = 290$$

$$290 + 6^2 = 290 + 36 = 326$$

15) Answer: E

$$750 - 200 = 550$$

$$550 - 100 = 450$$

$$450 - 50 = 400$$

$$400 - 25 = 375$$

$$375 - 12.5 = 362.5$$

16) Answer: E

280	285	292	302	314	329
	5	7	10	12	15
		2	3	2	3

17) Answer: D

$$8 + 1^3 - 1 = 8$$

$$8 + 2^3 - 1 = 15$$

$$15 + 3^3 - 1 = 41$$

$$41 + 4^3 - 1 = 104$$

$$104 + 5^3 - 1 = 228$$

18) Answer: A

27	34	51	62	83	98
5^2+2	6^2-2	7^2+2	8^2-2	9^2+2	10^2-2



Wrong Number Series for Bank PO Prelims Exams

53760 **6720** 960 160 32 8
 $\div 8$ $\div 7$ $\div 6$ $\div 5$ $\div 4$

20) Answer: D

$$162 + (2 \times 1) = 164$$

$$164 + (3 \times 2) = 170$$

$$170 + (4 \times 3) = 182$$

$$182 + (5 \times 4) = 202$$

$$202 + (6 \times 5) = 232$$

21) Answer: D

$$23^3 - 1 = 12166$$

$$21^3 - 2 = 9259$$

$$19^3 - 3 = 6856$$

$$17^3 - 4 = 4909$$

$$15^3 - 5 = 3370$$

$$13^3 - 6 = 2191$$

22) Answer: A

$$102 - (6 \times 3) = 84$$

$$84 - (5 \times 4) = 64$$

$$64 - (4 \times 5) = 44$$

$$44 - (3 \times 6) = 26$$

$$26 - (2 \times 7) = 12$$

23) Answer: B

$$3^3 - 7 = 20$$

$$4^3 - 6 = 58$$

$$5^3 - 5 = 120$$

$$6^3 - 4 = 212$$

$$7^3 - 3 = 340$$

$$8^3 - 2 = 510$$

24) Answer: E

$$22 + 3^2 + 1 = 32$$

$$32 + 4^2 + 1 = 49$$

$$49 + 5^2 + 1 = 75$$

$$75 + 6^2 + 1 = 112$$

$$112 + 7^2 + 1 = 162$$

25) Answer: A

$$54 \times 2.5 = 135$$

$$135 \times 2 = 270 \text{ (not 300)}$$

$$270 \times 2.5 = 675$$

$$675 \times 2 = 1350$$

$$1350 \times 2.5 = 3375$$

26) Answer: C

$$100 + 15 \times 1 = 115$$

$$115 + 15 \times 2 = 145 \text{ (not 150)}$$

$$145 + 15 \times 3 = 190$$

$$190 + 15 \times 4 = 250$$

$$250 + 15 \times 5 = 325$$

27) Answer: A

$$5^3 + 13 = 138$$

$$6^3 - 26 = 190$$

$$7^3 + 39 = 382$$

$$8^3 - 52 = 460$$

$$9^3 + 65 = 794$$

$$10^3 - 78 = 922$$

28) Answer: E

$$705 + (1 \times 2^2) = 709$$

$$709 + (2 \times 3^2) = 727$$

$$727 + (3 \times 4^2) = 775$$



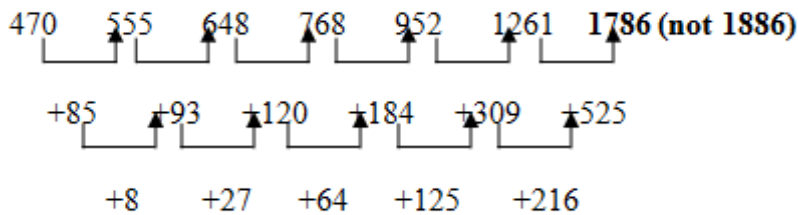
Wrong Number Series for Bank PO Prelims Exams

$$775 + (4 \times 5^2) = 875$$

$$875 + (5 \times 6^2) = \mathbf{1055 \text{ (not 1044)}}$$

$$1055 + (6 \times 7^2) = 1349$$

29) Answer: A



30) Answer: E

$$1^1 \times 2 + 2^2 = 6$$

$$2^2 \times 2 + 2^2 = 12$$

$$3^3 \times 2 + 2^2 = 58$$

$$4^4 \times 2 + 2^2 = 516$$

$$5^5 \times 2 + 2^2 = 6254$$

$$6^6 \times 2 + 2^2 = \mathbf{93316 \text{ (Not 93318)}}$$

31) Answer: E

$$14 \times 1 + (1 + 1)^2 = \mathbf{18 \text{ (Not 20)}}$$

$$18 \times 2 + (1 + 2)^2 = 45$$

$$45 \times 3 + (1 + 3)^2 = 151$$

$$151 \times 4 + (1 + 4)^2 = 629$$

$$629 \times 5 + (1 + 5)^2 = 3181$$

$$3181 \times 6 + (1 + 6)^2 = 19135$$

32) Answer: E

$$2 \times 2^2 + 0.5 = 8.5$$

$$3 \times 3^2 + 1 = 28$$

$$4 \times 4^2 + 1.5 = 65.5$$

$$5 \times 5^2 + 2 = 127$$

$$6 \times 6^2 + 2.5 = \mathbf{218.5 \text{ (not 218)}}$$

$$7 \times 7^2 + 3 = 346$$

$$8 \times 8^2 + 3.5 = 515.5$$

33) Answer: E

$$9 + 8^0 = 10$$

$$10 + 8^1 = 18$$

$$18 + 8^2 = \mathbf{82 \text{ (not 83)}}$$

$$82 + 8^3 = 594$$

$$594 + 8^4 = 4690$$

34) Answer: E

$$30 + 3^2 = 39$$

$$39 + 5^2 = 64$$

$$64 + 7^2 = 113$$

$$113 + 9^2 = \mathbf{194 \text{ (not 201)}}$$

$$194 + 11^2 = 315$$

35) Answer: A

$$117 + 7^3 = 460$$

$$460 + 6^3 = 676$$

$$676 + 5^3 = \mathbf{801}$$

$$801 + 4^3 = 865$$

$$865 + 3^3 = 892$$

36) Answer: C

$$22 + (1^3 + 1) = 24$$

$$24 + (2^3 - 2) = 30$$

$$30 + (3^3 + 3) = 60$$



Wrong Number Series for Bank PO Prelims Exams

$$60 + (4^3 - 4) = 120$$

$$120 + (5^3 + 5) = 250$$

37) Answer: C

$$10000 \times 20\% = 2000$$

$$2000 \times 40\% = 800$$

$$800 \times 80\% = 640$$

$$640 \times 160\% = 1024$$

$$1024 \times 320\% = 3276.8$$

38) Answer: B

$$48 \times 3.5 = 168$$

$$168 \times 3 = 504$$

$$504 \times 2.5 = 1260$$

$$1260 \times 2 = 2520$$

$$2520 \times 1.5 = \mathbf{3780}$$

39) Answer: D

$$704 \times 1/2 = 352$$

$$352 \times 3/2 = 528$$

$$528 \times 5/2 = \mathbf{1320}$$

$$1320 \times 7/2 = 4620$$

$$4620 \times 9/2 = 20790$$

40) Answer: B

$$32 + (14 \times 1) = 32 + 14 = \mathbf{46}$$

$$46 + (14 \times 2) = 46 + 28 = 74$$

$$74 + (14 \times 3) = 74 + 42 = 116$$

$$116 + (14 \times 4) = 116 + 56 = 172$$

$$172 + (14 \times 5) = 172 + 70 = 242$$

41) Answer: C

$$14 + (13 \times 2) = 40$$

$$40 + (13 \times 4) = 92$$

$$92 + (13 \times 8) = 196$$

$$196 + (13 \times 14) = \mathbf{378}$$

$$378 + (13 \times 22) = 664$$

42) Answer: D

Given series is

41	41	49	98	314	939
	9^0	8^1	7^2	6^3	5^4

43) Answer: E

8	10	22	52	109	203
2	12	30	57	94	
	10	18	27	37	
		8	9	10	

44) Answer: A

50	53	63	85.5	126	190	283
3	10	22.5	40.5	64	93	
7	12.5	18	23.5	29		
5.5	5.5	5.5	5.5			

Hence, the required answer is = **181**.

45) Answer: A

$$5 + 1^3 + 2^2 = 10$$

$$10 + 3^2 + 4^3 = 83$$

$$83 + 5^3 + 6^2 = 244$$

$$244 + 7^2 + 8^3 = \mathbf{805}$$

$$805 + 9^3 + 10^2 = 1634$$

Hence, the required answer is = **819**.

46) Answer: D

$$12.5 \times 2 + 1^2 = 26$$

$$26 \times 3 + 2^2 = 82$$

$$82 \times 4 + 3^2 = 337$$

$$337 \times 5 + 4^2 = \mathbf{1701}$$

$$1701 \times 6 + 5^2 = 10231$$

Hence, the required answer is = **1710**.

47) Answer: A



Wrong Number Series for Bank PO Prelims Exams

22 27 38 62 **106** 177 282

5 11 24 44 71 105

6 13 20 27 34

7 7 7 7

Hence, the required answer is = **101**.

48) Answer: E

31 38 47.1 58.5 72.4 **89**

7 9.1 11.4 13.9 16.6

2.1 2.3 2.5 2.7

Hence, the required answer is = **87.8**.

49) Answer: B

$35 + 30 * 1 = 65$

$65 + 32 * 1.5 = 113$

$113 + 34 * 2 = 181$

$181 + 36 * 2.5 = 271$

$271 + 38 * 3 = \mathbf{385}$

50) Answer: C

$1400 - (9^2 + 9) = 1310$

$1310 - (8^2 + 8) = 1238$

$1238 - (7^2 + 7) = 1182$

$1182 - (6^2 + 6) = \mathbf{1140}$

$1140 - (5^2 + 5) = 1110$

[Click Here for More Number Series Questions for All Competitive Exams](#)

[Get More Quantitative Aptitude Practice Questions PDF](#)

[Click Here to Join Our What's App Group & Get Instant Notification on Study Materials & PDFs](#)

[Click Here to Join Our Official Telegram Channel](#)

