

Wrong Number Series for IBPS RRB PO Prelims Exam



Sachin Modi Sir



Yashraj Sir



Abhijeet Sir



Rohit Sir



Amit Sir



Naren Sir

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Wrong Number series

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

1. 8, 12, 24, 60, 160, 630

- a) 160
- b) 24
- c) 60
- d) 630
- e) 12

2. 121, 130, 112, 139, 102, 148, 94

- a) 130

b) 148

c) 102

d) 94

e) 121

3. 8, 20, 44, 90, 188, 380

a) 44

b) 380

c) 188

d) 20

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e) 90

4. 17, 33, 95, 375, 1869, 11207

a) 375

b) 17

c) 1869

d) 95

e) 11207

5. 252, 284, 329, 387, 457, 542

a) 284

b) 329

c) 457

d) 387

e) All are correct

6) 10 14 23 39 64 99 149

a) 14

b) 39

c) 64

d) 99

e) 149

7) 18 36 90 264 945 3780

a) 36

b) 264

c) 3780

d) 90

e) 945

8) 9 15 36 71 120 183

a) 183

b) 120

c) 71

d) 36

e) 9

9) 12 13 16 44 60 185

a) 185

b) 60

c) 16

d) 13

e) 12

10) 4 3 4 8 32 155

a) 3

b) 4 (1st)

c) 4 (3rd)

d) 8

e) 155

11) 17 18 26 53 117 252

a) 252

b) 117

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c) 53

d) 18

e) 17

12) 8 27 64 98 136 178

a) 8

b) 27

c) 98

d) 136

e) 178

13) 10000 2000 1000 200 50
20

a) 200

b) 20

c) 50

d) 1000

e) 10000

14) 20 21 44 132 544 2725

a) 20

b) 44

c) 2725

d) 132

e) 544

15) 12,133,261,401,552,721

a) 133

b) 261

c) 552

d) 721

e) 401

16) 580, 527, 468, 407, 342, 269

a) 407

b) 342

c) 580

d) 527

e) 269

17) 60, 29, 30, 60, 240, 1920

a) 29

b) 30

c) 1920

d) 240

e) 60

18) 1, 8, 64, 343, 1296, 3125

a) 8

b) 343

c) 64

d) 1296

e) 3125

19. 2800, 700, 4200, 1100, 6300, 1575

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a) 2800 23. 60, 48, 84, 231, 866.25, 4114.6875

b) 1100 a) 866.25

c) 6300 b) 84

d) 1575 c) 60

e) 4200 d) 4114.6875

20. 212, 244, 282, 332, 404, 492 e) 231

a) 212 24) 3, 6, 15, 42, 123, 364

b) 492 a) 123

c) 244 b) 42

d) 404 c) 15

e) 332 d) 364

21. 378, 442, 466, 683, 732, 1244 e) 6

a) 466 25) 12, 18, 36, 65, 108, 162

b) 378 a) 18

c) 442 b) 162

d) 683 c) 108

e) 1244 d) 36

22. 14, 32, 105, 435, 2205, 13266 e) 65

a) 13266 26) 50, 67, 101, 152, 220, 304

b) 32 a) 220

c) 2205 b) 304

d) 14 c) 101

e) 435 d) 152

e) 67

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27) 11, 13, 22, 32, 52, 71

- a) 13
- b) 52
- c) 71
- d) 22
- e) 32

28) 11, 60, 97, 121, 137, 146

- a) 97
- b) 11
- c) 60
- d) 146
- e) 121

29) 98, 114, 78, 103, 59, 90

- a) 78
- b) 114
- c) 98
- d) 59
- e) 90

30) 24, 60, 180, 670, 2520, 11340

- a) 670
- b) 2520
- c) 11340
- d) 60
- e) 180

31) 82, 95, 112, 135, 166, 211

- a) 112
- b) 166
- c) 211
- d) 82
- e) 95

32) 21, 33, 69, 141, 261, 440

- a) 261
- b) 141
- c) 33
- d) 440
- e) 69

33) 24, 52, 100, 175, 280, 424

- a) 100
- b) 52
- c) 424
- d) 280
- e) 175

34) 200, 300, 600, 1200, 1800, 2700

- a) 1200
- b) 600
- c) 300
- d) 1800
- e) 2700

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35) 30, 47, 73, 110, 160, 220

- a) 110
- b) 47
- c) 220
- d) 73
- e) 160

36) 65, 110, 201, 338, 521, 720

- a) 338
- b) 110
- c) 521
- d) 720
- e) 201

37) 54 86 126 174 232 294

- a) 232
- b) 294
- c) 126
- d) 174
- e) 54

38) 6 4 5 12 52 424

- a) 52
- b) 12
- c) 5
- d) 4
- e) 6

39) 90 180 70 120 40 80

- a) 180
- b) 70
- c) 120
- d) 40
- e) 80

40) 2184 1320 720 335 120 24

- a) 1320
- b) 2184
- c) 335
- d) 24
- e) 720

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

- a) 41
- b) 314
- c) 98
- d) 39
- e) 49

42) 14, 40, 92, 196, 376, 664

- a) 664
- b) 196
- c) 376
- d) 92
- e) 40

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43) 162, 163, 170, 182, 202, 232

- a) 162
- b) 170
- c) 182
- d) 163
- e) 202

44) 1700 1550 1400 1350 1325
1312.5

- a) 1700
- b) 1550
- c) 1400
- d) 1312.5
- e) 1325

45) 53760 6710 960 160 32 8

- a) 32
- b) 960
- c) 6710
- d) 160
- e) 53760

46) 27 34 51 62 80 98

- a) 80
- b) 98
- c) 51
- d) 27
- e) 34

47) 8 8 15 41 105 228

- a) 15
- b) 41
- c) 228
- d) 105
- e) None of these

48) 280 285 292 302 318 329

- a) 329
- b) 280
- c) 302
- d) 285
- e) 318

49) 2, 27, 224, 1575, 9452, 47285

- a) 27
- b) 47285
- c) 9452
- d) 224
- e) 1575

50) 36, 54, 132, 472.5, 2126.25, 11694.375

- a) 472.5
- b) 132
- c) 11694.375
- d) 2126.25
- e) 54

Wrong Number Series for IBPS RRB PO Prelims Exam

Solutions and Explanations:

1. Answer: A

Given series is

8	12	24	60	180	630
$\times 1.5$	$\times 2$	$\times 2.5$	$\times 3$	$\times 3.5$	

2. Answer: C

Given series is

121	130	112	139	103	148	94
	+9	-18	+27	-36	+45	-54

3. Answer: E

$$8 \times 2 + 4 = 20$$

$$20 \times 2 + 4 = 44$$

$$44 \times 2 + 4 = \mathbf{92}$$

$$92 \times 2 + 4 = 188$$

$$188 \times 2 + 4 = 380$$

4. Answer: B

$$\mathbf{18} \times 2 - 3 = 33$$

$$33 \times 3 - 4 = 95$$

$$95 \times 4 - 5 = 375$$

$$375 \times 5 - 6 = 1869$$

$$1869 \times 6 - 7 = 11207$$

5. Answer: C

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Given series is

252 284 329 387 **458** 542

32 45 58 **71** 84

13 13 **13** 13

6) Answer: D

$$10 + 2^2 = 14$$

$$14 + 3^2 = 23$$

$$23 + 4^2 = 39$$

$$39 + 5^2 = 64$$

$$64 + 6^2 = \mathbf{100}$$

$$100 + 7^2 = 149$$

7) Answer: B

$$18 \times 2 = 36$$

$$36 \times 2.5 = 90$$

$$\mathbf{90 \times 3 = 270}$$

$$270 \times 3.5 = 945$$

$$945 \times 4 = 3780$$

8) Answer: E

$$183 - 7 \times 9 = 120$$

$$120 - 7 \times 7 = 71$$

$$71 - 7 \times 5 = 36$$

$$36 - 7 \times 3 = 15$$

$$15 - 7 \times 1 = \mathbf{8}$$

Wrong Number Series for IBPS RRB PO Prelims Exam

9) Answer: C

$$12 + 1^3 = 13$$

$$13 + 2^2 = 17$$

$$17 + 3^3 = 44$$

$$44 + 4^2 = 60$$

$$60 + 5^3 = 185$$

10) Answer: D

$$4 \times 1 - 1 = 3$$

$$3 \times 2 - 2 = 4$$

$$4 \times 3 - 3 = 9$$

$$9 \times 4 - 4 = 32$$

$$32 \times 5 - 5 = 155$$

11) Answer: A

$$17 + 1 = 18$$

$$18 + 8 = 26$$

$$26 + 27 = 53$$

$$53 + 64 = 117$$

$$117 + 125 = 242$$

12) Answer: B

$$8 + 26 = 34$$

$$34 + 30 = 64$$

$$64 + 34 = 98$$

$$98 + 38 = 136$$

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$$136 + 42 = 178$$

13) Answer: C

$$10000/5 = 2000$$

$$2000/2 = 1000$$

$$1000/5 = 200$$

$$200/2 = \mathbf{100}$$

$$100/5 = 20$$

14) Answer: D

$$(20 + 1) \times 1 = 21$$

$$(21 + 1) \times 2 = 44$$

$$(44 + 1) \times 3 = \mathbf{135}$$

$$(135 + 1) \times 4 = 544$$

$$(544 + 1) \times 5 = 2725$$

15) Answer: E

Given series is

12	133	261	400	552	721
	+121	+128	+139	+152	+169
	+7	+11	+13	+17	

16) Answer: B

Given series is

580	527	468	407	340	269
	-53	-59	-61	-67	-71

Successive prime number

17) Answer: A

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60	30	30	60	240	1920
$\times 0.5$		$\times 1$	$\times 2$	$\times 4$	$\times 8$

18) Answer: A

Given series is

1	9	64	343	1296	3125
10^0	9^1	8^2	7^3	6^4	5^5

19. Answer: B

2800	700	4200	1050	6300	1575
$\div 4$		$\times 6$	$\div 4$	$\times 6$	$\div 4$

20. Answer: D

212	244	282	332	400	492
	32	38	50	68	92
	6	12	18	24	

21. Answer: A

378	442	467	683	732	1244
64	25	216	49	512	
4^3	5^2	6^3	7^2	8^3	

22. Answer: E

$$14 \times 2 + 2^2 = 32$$

$$32 \times 3 + 3^2 = 105$$

$$105 \times 4 + 4^2 = 436$$

$$436 \times 5 + 5^2 = 2205$$

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$$2205 \times 6 + 6^2 = 13266$$

23. Answer: C

64	48	84	231	866.25	4114.6875
*0.75	*1.75	*2.75	*3.75	*4.75	

24) Answer: D

$$3 + 3^1 = 6$$

$$6 + 3^2 = 15$$

$$15 + 3^3 = 42$$

$$42 + 3^4 = 123$$

$$123 + 3^5 = 366$$

25) Answer: E

$$12 + (6 \times 1) = 18$$

$$18 + (6 \times 3) = 36$$

$$36 + (6 \times 5) = 66$$

$$66 + (6 \times 7) = 108$$

$$108 + (6 \times 9) = 162$$

26) Answer: B

$$50 + 17 = 67$$

$$67 + 34 = 101$$

$$101 + 51 = 152$$

$$152 + 68 = 220$$

$$220 + 85 = 305$$

27) Answer: B

$$11 + (1 \times 2) = 13$$

Wrong Number Series for IBPS RRB PO Prelims Exam

$$13 + (3 \times 3) = 22$$

$$22 + (5 \times 2) = 32$$

$$32 + (7 \times 3) = 53$$

$$53 + (9 \times 2) = 71$$

28) Answer: A

$$11 + 7^2 = 60$$

$$60 + 6^2 = 96$$

$$96 + 5^2 = 121$$

$$121 + 4^2 = 137$$

$$137 + 3^2 = 146$$

29) Answer: D

$$98 + 4^2 = 114$$

$$114 - 6^2 = 78$$

$$78 + 5^2 = 103$$

$$103 - 7^2 = 54$$

$$54 + 6^2 = 90$$

30) Answer: A

$$24 \times 2.5 = 60$$

$$60 \times 3 = 180$$

$$180 \times 3.5 = 630$$

$$630 \times 4 = 2520$$

$$2520 \times 4.5 = 11340$$

31) Answer: C

$$82 + 13 = 95$$

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$$95 + 17 = 112$$

$$112 + 23 = 135$$

$$135 + 31 = 166$$

$$166 + 41 = 207$$

32) Answer: D

$$21 + 12 * 1 = 33$$

$$33 + 18 * 2 = 69$$

$$69 + 24 * 3 = 141$$

$$141 + 30 * 4 = 261$$

$$261 + 36 * 5 = 441$$

33) Answer: E

24	52	100	174	280	424
28	48	74	106	144	
20	26	32	38		

34) Answer: A

$$200 * 1.5 = 300$$

$$300 * 2 = 600$$

$$600 * 1.5 = 900$$

$$900 * 2 = 1800$$

$$1800 * 1.5 = 2700$$

35) Answer: C

$$30 + 4^2 + 1 = 47$$

$$47 + 5^2 + 1 = 73$$

$$73 + 6^2 + 1 = 110$$

Wrong Number Series for IBPS RRB PO Prelims Exam

$$110 + 7^2 + 1 = 160$$

$$160 + 8^2 + 1 = 225$$

30 47 73 110 160 220

+17 +26 +37 +50 +60

+9 +11 +13 +15(225)

36) Answer: D

$$65 + (45 * 1) + 0 = 110$$

$$110 + (45 * 2) + 1 = 201$$

$$201 + (45 * 3) + 2 = 338$$

$$338 + (45 * 4) + 3 = 521$$

$$521 + (45 * 5) + 4 = 750$$

37) Answer: A

$$7^2 + 5 = 54$$

$$9^2 + 5 = 86$$

$$11^2 + 5 = 126$$

$$13^2 + 5 = 174$$

$$15^2 + 5 = 230$$

$$17^2 + 5 = 294$$

54 86 126 174 230 294

+32 +40 +48 +56 +64

38) Answer: E

$$7 \times 0.5 + 0.5 = 4$$

$$4 \times 1 + 1 = 5$$

$$5 \times 2 + 2 = 12$$

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$$12 \times 4 + 4 = 52$$

$$52 \times 8 + 8 = 424$$

39) Answer: B

$$90 \times 2 = 180$$

$$180/3 = 60$$

$$60 \times 2 = 120$$

$$120/3 = 40$$

$$40 \times 2 = 80$$

40) Answer: C

$$13^3 - 13 = 2184$$

$$11^3 - 11 = 1320$$

$$9^3 - 9 = 720$$

$$7^3 - 7 = 336$$

$$5^3 - 5 = 120$$

$$3^3 - 3 = 24$$

41) Answer: D

Given series is

41	41	49	98	314	939
0	8	49	216	625	
9^0	8^1	7^2	6^3	5^4	

42) Answer: C

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

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

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

Wrong Number Series for IBPS RRB PO Prelims Exam

$$196 + (13 \times 14) = 378$$

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

43) Answer: D

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

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

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

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

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

44) Answer: B

$$1700 - 200 = 1500$$

$$1500 - 100 = 1400$$

$$1400 - 50 = 1350$$

$$1350 - 25 = 1325$$

$$1325 - 12.5 = 1312.5$$

45) Answer: C

Given series is,

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

46) 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
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47) Answer: D

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

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

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

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

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

48) Answer: E

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

49) Answer: C

$$2 * 9 + 9 = 27$$

$$27 * 8 + 8 = 224$$

$$224 * 7 + 7 = 1575$$

$$1575 * 6 + 6 = 9456$$

$$9456 * 5 + 5 = 47285$$

50) Answer: B

$$36 * 1.5 = 54$$

$$54 * 2.5 = 135$$

$$135 * 3.5 = 472.5$$

$$472.5 * 4.5 = 2126.25$$

$$2126.25 * 5.5 = 11694.375$$

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