

# ANALOGY

1)  $6:18::4:?$

A) 2

B) 6

C) 8

D) 16

2)  $21:3::574:?$

A) 23

B) 82

C) 97

D) 113

3)  $121:12::25:?$

A) 1

B) 2

C) 6

D) 7

4)  $42:20::64:?$

A) 31

B) 32

C) 33

D) 34

5)  $25:37::49:?$

A) 41

B) 56

C) 60

D) 65

6)  $25:125::36:?$

A) 180

B) 206

C) 216

D)both a and c

7)14:9::26:?

a)12

b)13

c)15

d)31

8)8:28::27:?

a)8

b)28

c)65

d)64

9)7:56::9:?

a)63

b)81

C)90

d)99

10) 8:81::64:?

a)125

b)137

c)525

d)625

11)9:8::16:?

a)27

b)18

c)17

d)14

12)17:52::1:?

a)3

b)4

c)5

d)51

13) 20:11::102:?

a) 49

b) 52

c) 61

d) 98

14) 9:80::100:?

a) 901

b) 1009

c) 9889

d) 9999

15) 5:20::7:?

a) 10

b) 42

c) 56

d) 72

16) 3:11::7:?

a) 22

b) 29

c) 18

d) 51

17) ABD: FGI :: PQS:?

a) TUW

b) UVX

c) XYZ

d) TUV

e) UVW

18) Which of the following analogies does not the pattern as for 9:3?

16:4

12:4

121:11

144:12

81:9

19) Of the following numbers, which can be a part of the given set?

Set: (3, 17, 19, 23)

a) 13

b) 27

c) 57

d) 93

33

20) Find the missing number in the given analogy.

27: 3:: 64: \_\_\_\_

a)6

b) 4

c) 7

d) 3

e)5

21) Find the odd one out

AD: EH

BE: FI

CF: GJ

DG: HK

EH: IK

22) Given below is an analogy based on coding-decoding. Fill in the blank based on the given coding

CHAIRS: EJCKTU :: PARROT: \_\_\_\_

a) RCTTQV

b) RCXXRT

c) QCTTRV

d) GHKKXY

e) RCTVQU

23) What shall come in place of questions mark (?) in the given analogy?

Painter: Painting:: Architect:?

- a) Embroidery
- b) Statue
- c) Building
- d) Sculptor
- e) Stone

Q 24). Find the odd one out in the given options

- a) Doctor: Patients
- b) Shopkeepers: Customers
- c) Teacher: Students
- d) Painter: Paintbrush

Q 25) Based on the given analogy, find the odd one out

- a) 35:175
- b) 92:460
- c) 15:75
- d) 3:15
- e) 25:100
- f) 32:160

26) Which of the given numbers is a part of the given set?

Set: (13, 39, 65, 117)

- A)139
- b)168
- c)253
- d)156
- e)651

27) Based on the given set, which of the following numbers does form a part of the set?

Set: (11, 7, 13, 37, 41)

- a)113
- b)109
- c)87
- d)89
- e)127

28) What shall come in place of question mark (?) in the given analogy?

?: OZKGLK:: HEAVEN: SVZEVN

- a) MONDAY
- b) DONATE
- c) FUTURE
- d) LAPTOP
- e) SILVER

29) Based on the given analogy, find the incorrect one from the given options

BACK: 17

- a) ROAD: 39
- b) OBEY: 47
- c) SAFE: 31
- d) NAME: 33
- e) QUIZ: 73