# © 'doubtnut 

## MATHS

# BOOKS - MCGROW HILL EDUCATION MATHS (HINGLISH) 

## ASSIGNMENT-3(ANALOGY)

Type 1 Analogy

1. Moon : Satellite :: Earth : ?
A. Sun
B. Planet
C. Solar System
D. Asteroid

## Answer: B

2. Coconut : Shell :: Letter : ?
A. Letter Box
B. Stamp
C. Mail
D. Envelope

## Answer: D

## - Watch Video Solution

3. Square : Diamond :: Circle : ?
A. Smooth
B. Round
C. Oval
D. Ball

Answer: C

## - View Text Solution

4. Ruby: Red :: Sapphire : ?
A. Blue
B. White
C. Green
D. Silver

## Answer: A

## - Watch Video Solution

5. Man: Machine :: Master : ?
A. Worker
B. Manager
C. House
D. Slave

## Answer: D

## - Watch Video Solution

6. Fear : Threat :: Anger : ?
A. Compulsion
B. Pariec
C. Provocation
D. Force

## Answer: C

# 7. Scrap : Food :: Lees :? 

A. Bread
B. Tea
C. Wine
D. Rice

## Answer: C

## - Watch Video Solution

8. Safe: Secure :: Protect : ?
A. Conserve
B. Sure
C. Guard
D. Lock

## Answer: C

## - Watch Video Solution

9. Chair: Furniture :: Shoe : ?
A. Socks
B. Footwear
C. Leather
D. Cobbler

## Answer: B

## - Watch Video Solution

10. Book : Publisher : : Film : ?
A. Producer
B. Director
C. Editor
D. Writer

## Answer: A

## - Watch Video Solution

11. Radio : Listener :: Film : ?
A. Producer
B. Actor
C. Viewer
D. Director

## Answer: C

12. Thunder : Rain :: Night : ?
A. Evening
B. Dark
C. Day
D. Dusk

## Answer: A

## D Watch Video Solution

13. Mountain : Hill :: Tree : ?
A. Ground
B. Leaf
C. Forest
D. Shrub

## Answer: D

## - Watch Video Solution

14. Doctor: Patient :: Politician: ?
A. Masses
B. Voter
C. Power
D. Chair

## Answer: A

## - Watch Video Solution

15. Indian : President :: State : ?
A. Prime Minister
B. Governor
C. Chief Minister
D. Major

## Answer: B

## - Watch Video Solution

16. Genuine : Authentic :: Mirage : ?
A. Reflection
B. Hideout
C. Illusion
D. Image

## Answer: C

17. Traveller : Jourey :: Sailor : ?
A. Water
B. Ship
C. Voyage
D. Crew

## Answer: C

## - View Text Solution

18. Plant : Tree :: Girl : ?
A. Wife
B. Mother
C. Woman
D. Sister

## Answer: C

## - Watch Video Solution

19. India : New Delhi :: Pakistan : ?
A. Rawalpindi
B. Peshawer
C. Lahore
D. Islamabad

## Answer: D

## - Watch Video Solution

20. Blind : Visual :: Deaf: ?
A. Sound
B. Auditory
C. Hearing
D. Listening

## Answer: B

## D Watch Video Solution

21. Cool : Heat :: Wax : ?
A. Energy
B. Candle
C. Light
D. Bee

## Answer: C

22. Disease : Medicine :: Famine : ?
A. Clouds
B. Rainfall
C. Drought
D. River

## Answer: B

## - Watch Video Solution

23. Monday: Saturday :: Thursday : ?
A. Sunday
B. Tuesday
C. Wednesday
D. Friday

Answer: D

## - Watch Video Solution

24. Lion : Den :: Rabbit : ?
A. Trench
B. Hole
C. Pit
D. Burrow

## Answer: D

## - Watch Video Solution

25. Conference : Chairman :: Newspaper : ?
A. Reporter
B. Distributor
C. Printer
D. Editor

## Answer: D

## - Watch Video Solution

26. Electricity : Wire :: Water : ?
A. Pipe
B. River
C. Jug
D. Bottle

## Answer: A

27. Energy : Joule :: Volume : ?
A. Solid
B. Capacity
C. Kilogram
D. Litre

## Answer: D

## D Watch Video Solution

28. Steel: Alloy :: Zinc : ?
A. Metal
B. Non-metal
C. Salt
D. Halogan

## Answer: A

## - Watch Video Solution

29. Air : Atmosphere : : Water : ?
A. Hydro-sphere
B. Eco-sphere
C. Prio-sphere
D. Strato-sphere

## Answer: A

## - Watch Video Solution

30. Anaemia: Blood :: Anarchy : ?
A. Law Lessness
B. Government
C. Monarchy
D. Disorder

## Answer: B

## - Watch Video Solution

Type 2 Choosing The Analogous Pair

1. Darkness : Lamp :: ?
A. Fatigue : Exercise
B. thirst : Water
C. Medicine : Illness
D. Study : Classroom

## Answer: B

## - Watch Video Solution

2. Fish : Shoal :: ?
A. Audience : theatre
B. Shark: School
C. Elephant : Flock
D. Whale : Herd

## Answer: C

Watch Video Solution
3. Energy : Joule :: ?
A. Axe : Grind
B. Ammeter : Current
C. Power: Ampere
D. Resistance : Ohm

## Answer: D

## - Watch Video Solution

4. Cigarette : Tobacco :: ?
A. Coffee : Caffeine
B. Milk : Bottle
C. Cigar : Filter
D. Shoes : Socks

## Answer: A

5. Chimney: Smoke :: ?
A. Tea : Kettle
B. Clay : Ceramic
C. House : Roor
D. Gun : Bullet

## Answer: D

## - Watch Video Solution

6. Light : Glint :: ?
A. Tide : Wave
B. Scent : Whiff
C. Colour: Shade
D. Sound : Blare
7. Run: Race :: ?
A. Enjoy : Journey
B. Lecture : Study
C. Study: Book
D. Party : Distance

## Answer: C

Watch Video Solution
8. Sea : Shore : : ?
A. Train : Rails
B. Road : Footpath
C. Ocean: Bay
D. River : Delta

## Answer: B

## D Watch Video Solution

9. Circle : Diameter: : ?
A. Rectangle : Diagonal
B. Diameter: Radius
C. Square : Rectangle
D. Bisector: Angle

## Answer: A

10. Sphere : Ball :: ?
A. Circle : Disc
B. Cube : Dice
C. Line : rope
D. Triangle : cone

## Answer: B

## - Watch Video Solution

11. Bus: Driver :: ?
A. Cook : Kitchen
B. Class : Student
C. War: Solider
D. Machine: Operator

## Answer: D

## - Watch Video Solution

12. Interrup: Speak :: ?
A. Shout : Yell
B. Interfere : Assist
C. Concede : Defend
D. Intrude : Enter

## Answer: B

13. Goggles : Eyes : : ?
A. Splint : legs
B. Braid : Hair
C. Gloves : Hands
D. Tie : Neck

## Answer: C

## - Watch Video Solution

14. Spider : Web : :?
A. Ink : Pen
B. Cock : Hen
C. Teacher : Student
D. Poet : Poetry

## Answer: D

15. Ribs : Lungs : : ?
A. Ball : Sphere
B. Hand: Fingers
C. Shell : Nut
D. Coal : Tie

## Answer: C

## - Watch Video Solution

16. Sale : Purchase :: ?
A. Give : receive
B. Shop : Market
C. Cash : Credit
D. Profit : Loss
17. Bird : Cage : : ?
A. Animal : Zoo
B. Thief: Prison
C. antique : Museum
D. Crime : Punishment

## Answer: B

Watch Video Solution
18. King: Crown :: ?
A. Sculptor: Chisel
B. Teacher: Chalk
C. Soldier : Gun
D. Priest : Mitre

## Answer: D

## - View Text Solution

19. Cube : Cuboid : : ?
A. Oval : Sphere
B. Square : Cube
C. Sphere : Ellipsoid
D. Triangle : Cone

## Answer: C

20. Shoe : Leather : : ?
A. Medicine : Doctor
B. Highway: Asphalt
C. Train : Wagon
D. Bus: Conductor

## Answer: B

## D Watch Video Solution

Type 3 Number Analogy

1. 7:48:: 11 : ?
A. 120
B. 119
C. 121
D. 122

## Answer: A

## - Watch Video Solution

2. 63: 9:: 574 :?
A. 73
B. 82
C. 84
D. 87

## Answer: B

## - Watch Video Solution

3. 48 : 122 :: 168 : ?
A. 215
B. 225
C. 290
D. 292

## Answer: C

## - Watch Video Solution

4. 42: 56:: 110:?
A. 118
B. 132
C. 136
D. 140

## Answer: B

5. 8:9:: 64 : ?
A. 121
B. 100
C. 81
D. 144

## Answer: C

## - Watch Video Solution

6. 182:?::210: 380
A. 156
B. 240
C. 272

$$
\text { D. } 342
$$

Answer: D

## - View Text Solution

7. $6: 15:: 35: ?$
A. 63
B. 77
C. 81
D. 110

## Answer: B

## - Watch Video Solution

8. 17: 120 :: 19:?
A. 381
B. 164
C. 134
D. 132

## Answer: C

## D View Text Solution

9. 40:21 :: 72:?
A. 42
B. 35
C. 36
D. 37

## Answer: D

10. 6: 108 :: 10: ?
A. 125
B. 300
C. 500
D. 225

## Answer: C

## D Watch Video Solution

11. $27: 65$ :: 125 : ?
A. 217
B. 216
C. 215

## Answer: A

## - Watch Video Solution

12. 68 : 130 ::?: 350
A. 222
B. 126
C. 226
D. None of these

## Answer: A

## - Watch Video Solution

13. 5:31::7:?
A. 33
B. 46
C. 42
D. 57

## Answer: D

## - Watch Video Solution

14. 121 : 169 :: 289 : ?
A. 324
B. 361
C. 400
D. 441

## Answer: B

15. $9: 512:: 8: ?$
A. 512
B. 415
C. 343
D. 216

Answer: C

## - Watch Video Solution

16. 21 : 462 :: ?
A. 30: 931
B. $23: 552$
C. $17: 296$
D. $13: 142$

## Answer: B

17. 27:9::?
A. $64: 8$
B. $125: 5$
C. 135: 15
D. 729: 81

## Answer: D

## - Watch Video Solution

18.5:35: :?
A. $7: 77$
B. $9: 45$
C. 11: 55
D. 3: 24

## Answer: A

## - Watch Video Solution

19. 10: 500 :: ?
A. 8: 256
B. 7: 343
C. 9: 243
D. 5: 75

## Answer: A

20. 11 : 1210 :: ?
A. $6: 216$
B. 7: 1029
C. $8: 448$
D. 9: 729

## Answer: C

## - Watch Video Solution

21. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(2,14,16)$
A. $(2,7,8)$
B. $(2,9,16)$
C. $(3,21,24)$
D. $(4,16,18)$

## Answer: C

## - Watch Video Solution

22. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(3,18,36)$
A. $(2,10,16)$
B. $(4,24,48)$
C. $(6,42,48)$
D. $(12,72,96)$

## Answer: B

23. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(6,15,28)$
A. $(46,56,66)$
B. $(50,59,71)$
C. $(60,67,72)$
D. $(60,69,82)$

## Answer: D

## - Watch Video Solution

24. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(81,77,69)$
A. $(56,52,44)$
B. $(64,61,53)$
C. $(75,71,60)$
D. $(92,88,79)$

## Answer: A

## - Watch Video Solution

25. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(32,24,8)$
A. $(26,32,42)$
B. $(34,24,14)$
C. $(24,16,0)$
D. $(42,34,16)$

## Answer: C

26. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(223,324,425)$
A. $(223,326,437)$
B. $(451,552,636)$
C. $(554,655,756)$
D. $(623,723,823)$

## Answer: C

## - Watch Video Solution

27. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(63,49,35)$
A. $(72,40,24)$
B. $(72,48,24)$
C. $(64,40,28)$
D. $(81,63,45)$

## Answer: D

## - Watch Video Solution

28. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(224,15,4)$
A. $(8,3,2)$
B. $(10,6,5)$
C. $(65,8,3)$
D. $(95,24,5)$

## - Watch Video Solution

29. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(51,25,12)$
A. $(43,21,10)$
B. $(46,23,11)$
C. $(40,19,17)$
D. $(42,20,9)$

## Answer: A

30. Choose the set of numbers from the four alternative sets, which is similar to the given set.

Given set : $(16,56,196)$
A. $(10,35,245)$
B. $(20,65,215)$
C. $(24,84,294)$
D. $(40,140,280)$

## Answer: C

## - View Text Solution

## Type 4

1. 

| $A$ | $B$ | $C$ | $D$ | $E$ | $F$ | $G$ | $H$ | $I$ | $J$ | $K$ | $L$ | $M$ | $N$ | $O$ | $P$ | $Q$ | $R$ | $S$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |

KMF: LLH :: RMS: ?
A. SLR
B. SLU
C. SSU
D. SUS

## Answer: B

## - Watch Video Solution

2. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ ADE: FGJ :: KNO: ?
A. PQR
B. PQR
C. RQP
D. TPR

## D Watch Video Solution

3. 

$\begin{array}{llllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ ACE: BDF :: FHJ : ?
A. GIK
B. GHK
C. DFH
D. FHL

Answer: A
4.
$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ EJOT : VOLG:: BGLQ: ?
A. AEIM
B. AFKP
C. YTOJ
D. ZUPK

## Answer: C

## - View Text Solution

5. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ FJUL : BOQQ :: LHRX : ?

## A. BKPR

B. MNCC
C. HRYY
D. HMNC

## Answer: D

## - Watch Video Solution

6. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ QPRS: TUWV :: JIKL : ?
A. MNOP
B. MNPO
C. NMOP
D. NMPO

## 7.

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$

FILM : ADGH :: MILK : ?
A. ADGF
B. HDGE
C. HDGF
D. HEGF

Answer: C

## - Watch Video Solution

8. 

$\begin{array}{llllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R \\ & S\end{array}$
$\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ ASTN: ZTSO :: MSUB :?
A. LRRC
B. LTTA
C. NTVC
D. LTTC

## Answer: D

## - Watch Video Solution

9. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ QDXM : SFYN :: UIOZ: ?
A. WKPA
B. QNLA
C. LPWA
D. PAQM

## - Watch Video Solution

10. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ BIGE : JQOM :: RYWU : ?
A. AGFD
B. ZFDB
C. ZGEC
D. ZYVX

## Answer: C

## - Watch Video Solution

11. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ PALE : LEAP :: POSH : ?
A. HSOP
B. POHS
C. SHOP
D. none of these

## Answer: C

## - Watch Video Solution

12. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$

JLNP: OMKI :: SUWY:?

## A. FGHI

B. MLKJ
C. PLHD
D. XVTR

## Answer: D

## - Watch Video Solution

13. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ AFHO : GBDJ :: CHFM: ?
A. GBIM
B. GBLD
C. GPLD
D. IDBH
14.
$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ NOPQ : MLKJ :: HIJK : ?
A. DEFG
B. EFGH
C. FEDC
D. GFED

Answer: D

## - Watch Video Solution

15. 

$\begin{array}{llllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R\end{array}$
$\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$
MUMBAI: LTLAZH :: DELHI : ?
A. CDKGG
B. IHLED
C. CDKGH
D. BCKGH

## Answer: C

## - Watch Video Solution

16. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ CLOSE : DNRWJ :: OPEN : ?
A. PRHR
B. PRJQ
C. RPJB
D. RZWR

## - Watch Video Solution

17. 

$\begin{array}{llllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R \\ S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$
?: ALKLO :: WOULD: TLRIA
A. BLOCK
B. BARGE
C. CONES
D. DONOR

Answer: D

## - Watch Video Solution

18. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$
$\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$
?: DURXQG :: POLICE : SROLFH
A. ARMOUR
B. AROUND
C. GROUND
D. SHOULD

## Answer: B

## - Watch Video Solution

19. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ EIGHTY: GIEYTH :: OUTPUT : ?
A. TUOTUP
B. TUOUTP
C. UTOPTU
D. UOTUPT

## Answer: A

## - Watch Video Solution

20. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ COMPUTER: FQPRXVHT :: LANGUAGE: ?
A. OXPIXDIG
B. OCQICYIG
C. OCQIXCJG
D. OCQIXCIG

## Answer: C

21. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ B:16::D:?
A. 120
B. 150
C. 200
D. 256

Answer: D

## - Watch Video Solution

22. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ $M \times N: 13 \times 14:: F \times R: ?$
A. $7 \times 9$
B. $5 \times 17$
C. $14 \times 15$
D. $6 \times 18$

## Answer: D

## - Watch Video Solution

23. 

$\begin{array}{lllllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ DE :10 :: HI : ?
A. 17
B. 20
C. 36
D. 46

## - Watch Video Solution

24. 

$\begin{array}{llllllllllllllllll}A & B & C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R\end{array}$ $\begin{array}{lllllllllllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ $M K: \frac{169}{121}:: J H:$ ?
A. $\frac{100}{64}$
B. $\frac{100}{81}$
C. $\frac{64}{120}$
D. $\frac{81}{100}$

## Answer: A

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25. 


A. 2
B. 3
C. $\frac{23}{7}$
D. 4

## Answer: B

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## Type 5 Double Analogy

1. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to
come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 A$
B. $2 A$
C. $2 B$
D. $2 C$

## Answer: D

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2. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the
four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 B$
B. $2 A$
C. $3 D$
D. $4 C$

## Answer: B

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3. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $2 C$
B. $4 D$
C. $1 A$
D. $3 B$

## Answer: A

4. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $2 C$
B. $1 A$
C. $3 B$
D. $4 D$

## Answer: D

5. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d).

Find the correct combination in each case.
A. $1 A$
B. $1 D$
C. $2 D$
D. $3 C$
6. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 B$
B. $2 A$
C. $3 C$
D. $4 D$

## Answer: A

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7. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $2 D$
B. $4 A$
C. $3 C$
D. $1 B$

## Answer: D

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8. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 D$
B. $2 C$
C. $3 B$
D. $4 A$

## Answer: D

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9. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of $I$ is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 A$
B. $1 B$
C. $2 A$
D. $1 D$

## Answer: C

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10. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of $I$ is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 A$
B. $2 D$
C. $3 C$
D. $4 B$

## Answer: C

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11. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of $I$ is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d).

Find the correct combination in each case.
A. $3 C$
B. $3 A$
C. $2 D$
D. 4 D

## Answer: B

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12. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct
combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $2 C$
B. $3 A$
C. $4 D$
D. $1 B$

## Answer: D

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13. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between
the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 A$
B. $2 B$
C. $4 A$
D. $4 D$

## Answer: A

## - View Text Solution

14. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and
(D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 D$
B. $3 B$
C. $4 A$
D. $2 C$

## Answer: B

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15. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to
come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $4 C$
B. $1 A$
C. $2 B$
D. $3 D$

## Answer: A

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16. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the
four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 B$
B. $2 C$
C. $3 D$
D. $4 A$

## Answer: D

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17. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $2 A$
B. $2 C$
C. $4 A$
D. $4 D$

## Answer: D

18. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 D$
B. $4 B$
C. $2 C$
D. $3 A$

## Answer: C

19. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $2 A$
B. $4 C$
C. $1 B$
D. $3 D$

## Answer: C

20. In each of the following question, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives [(1), (2), (3) and (4)] against I and the correct word to come in place of II is given as one of the four alternatives [(A), (B), (C) and (D)] against II. With the correct words, there is some relationship between the two words to the left of sign (: :) and the same relationship obtains between the two words to the right of the sign (: :). The correct combination is given as one of the four alternatives (a), (b), (c)and (d). Find the correct combination in each case.
A. $1 D$
B. $3 A$
C. $4 A$
D. $4 D$

Answer: B

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