# © 'doubtnut 

India's Number 1 Education App

## MATHS

## BOOKS - MCGROW HILL EDUCATION MATHS (HINGLISH)

## ANALOGY

Illustrative Examples Type I Completing The Analogous Pair

1. Ship : Sea :: Camel: ?
A. Forest
B. Land
C. Mountain
D. Desert

Answer: D

## D Watch Video Solution

2. Newspaper : Press :: Cloth : ?
A. Tailor

## B. Textile

## C. Fibre

D. Mill

## Answer: D

## D Watch Video Solution

## 3. Car: Garage :: Aeroplane : ?

A. Harbour
B. Depot

## C. Hangar

D. ocean

## Answer: C

## - Watch Video Solution

4. Race : Fatigue : Fast : ?
A. Food
B. strong
C. Hunger

## D. Weakness

## Answer: C

## - Watch Video Solution

5. Select the related word from the given
alternatives :

Calender : Dates: : Dictionary : ?
A. Vocabulary
B. Language
C. Words
D. Book

## Answer: C

## D Watch Video Solution

6. Oasis : Sand :: Island : ?
A. River
B. Sea
C. Water
D. Waves

## Answer: C

## (D) Watch Video Solution

Illustrative Examples Type li Direct Simple Analogy

1. Thick is related to Thin in the same way as

Idle is related to
A. Virtuous
B. Business
C. Industrious
D. Activity

## Answer: C

## D Watch Video Solution

# 2. Palm is related to Hand in the same way as 

Sole is related to ...........?
A. Leg

## B. Ankle

## C. Knee

D. Foot

## Answer: D

## - Watch Video Solution

3. Paddy is related to Field in the same way as

Steel is related to ............ ?
A. cinema hall

## B. Factory

C. Iron
D. Ore

Answer: B

D Watch Video Solution
4. Man is related to shout in the same way as

Crow is related to.........?
A. Caw
B. Chirp

## C. Mutter

D. Mob

## Answer: D

## D Watch Video Solution

5. Accident is related to carefulness in the same way as Diseases is related to
A. Sanitation

## B. Treatment

## C. Medicine

D. Doctor

## Answer: A

## D Watch Video Solution

## Illustrative Examples Type li Choosing The Analogous Pair

A. Gun : Bullet

B. Tea : Kettle

C. Clay : Ceramic
D. House : Roof

Answer: A

## D Watch Video Solution

2. Chalk : Blackboard :: ?: ?
A. Type : Paint

## B. Table : Chair

## C. Ink : Paper

D. Door: Handle

## Answer: C

## D Watch Video Solution

## 3. Bus: Driver :: ?:?

A. Cook : Kitchen
B. Class : Student
C. War: Soldier
D. Machine : Operator

## Answer: D

## D Watch Video Solution

4. Fan : Sweat :: ?: ?
A. Fire : Smoke
B. Rain : Drought
C. Wind : Evaporation
D. Crop : Harvest

Answer: B

## D Watch Video Solution

5. Bird : Wings :: ?: ?
A. Whale : Water
B. Dog : Lungs
C. Car : Wheels
D. Pen : Paper

## Answer: C

## D Watch Video Solution

## Illustrative Examples On Alphabet Analogy

1. DDA : ADD :: RRB : ?
A. RBR
B. BRB
C. BRR
D. RBB

## Answer: C

## D Watch Video Solution

# 2. ACFJ is related to ZXUQ in the same way as 

EGIN is related to .....?
A. DBYU
B. VTRM
C. VTRP

## D. VUSQ

## Answer: B

## D Watch Video Solution

Illustrative Examples On Number Analogy

1. $9: 80$ :: 7 :?
A. 48
B. 50
C. 78
D. 82

Answer: A

- Watch Video Solution

2. 372: 124:: ?:?
A. $81: 243$
B. $900: 450$
C. $624: 208$

## D. 513:161

## Answer: C

## D Watch Video Solution

3. Which number is like the given set of number (11,7,13)?
A. 9
B. 17
C. 12
D. 25

Answer: B

## D Watch Video Solution

4. Which set of numbers is like the given set-
$(64,32,8) ?$
A. $(125,25,5)$
B. $(81,27,3)$
C. $(56,28,7)$

## D. $(112,56,16)$

## Answer: C

## D Watch Video Solution

## Illustrative Examples Type Iv

1. Choosing a number related to a given number in the same manner as the two numbers of another given pair are related to
each other

$$
4 \text { : } 19: 7 \text { : } 7 \text { : ? }
$$

A. 54
B. 55
C. 57
D. 59

Answer: B
( Watch Video Solution
2. Choosing a number related to a given number in the same manner as the two numbers of another given pair are related to each other 82 : 9 :: 26 : ?
A. 5
B. 6
C. 4
D. 9

## - Watch Video Solution

3. Choosing a number related to a given number in the same manner as the two numbers of another given pair are related to each other
$8: 32:: 10$ : ?
A. 42
B. 44
C. 45
D. 50

## Answer: D

## D Watch Video Solution

4. Choosing a number related to a given number in the same manner as the two numbers of another given pair are related to each other

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

## Answer: C

## D Watch Video Solution

5. Choosing a similarly related pair as the given number pair on the basis of the relation between the numbers in each pair .

12:169: : ? : ?
A. 7: 50
B. 11: 144
C. 15: 240
D. 5: 49

Answer: B

D Watch Video Solution
6. Choosing a number similar to a group of numbers on the basis of certain common properties that they possess.

Which number is like the given set of numbers
?
$(50,101,170)$
A. 80
B. 37
C. 121
D. 120

Answer: B

- Watch Video Solution

7. Choosing a number similar to a group of numbers on the basis of certain common properties that they possess.

Which number is like the given set of numbers
?
$(2,13,61)$
A. 117
B. 123
C. 101
D. 20

## - Watch Video Solution

8. Choosing a number set similar to a given
number set?
$(68,34,17)$
A. $(66,33,11)$
B. $(27,18,9)$
C. $(52,26,13)$
D. $(36,18,12)$

## Answer: C

## D Watch Video Solution

## Illustrative Examples Type V

1. In this type of question , two groups of
letters related to each other in same way are
given. It is requird to find out this relationship
and then choose either a letter-group of a pair
consisting of similarly related letter-groups
out of the given four alternatives.

## $\mathrm{A}: \mathrm{Z}:: \mathrm{B}$ :?

A. C
B. $X$
C. $Y$
D. Z

Answer: C
( Watch Video Solution
2. In this type of question, two groups of letters related to each other in same way are given. It is requird to find out this relationship and then choose either a letter-group of a pair consisting of similarly related letter-groups out of the given four alternatives. BE : AD :: PS : ?
A. LO
B. RO
C. OT

## D. OR

## Answer: D

## D Watch Video Solution

3. In this type of question, two groups of letters related to each other in same way are given. It is requird to find out this relationship and then choose either a letter-group of a pair consisting of similarly related letter-groups
out of the given four alternatives.

BC : FG :: ? : ?
A. PQ : ST
B. $\mathrm{HI}: \mathrm{LM}$
C. AD : PQ
D. JK : LM

Answer: B
( Watch Video Solution
4. In this type of question, two groups of letters related to each other in same way are given. It is requird to find out this relationship and then choose either a letter-group of a pair consisting of similarly related letter-groups out of the given four alternatives.

$$
\frac{T}{J}: 2:: \frac{X}{H}: ?
$$

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

## D. 4

## Answer: B

## D Watch Video Solution

5. In this type of question, two groups of letters related to each other in same way are given. It is requird to find out this relationship and then choose either a letter-group of a pair consisting of similarly related letter-groups
out of the given four alternatives.

EIGHTY : GIEYTH :: OUTPUT : ?
A. TUOTUP
B. TUOUTP
C. UTOPTU
D. UOTUPT

Answer: A

D Watch Video Solution

1. Clock : Time :: Thermometer : ?
A. Heat
B. Radiation
C. Energy

D. Temperature

Answer: D

D Watch Video Solution

## 2. Moon : Satellite :: Earth : ?

A. Sun
B. Planet
C. Solar system
D. Asteroid

Answer: B

## 3. Ocean : Water :: Glacier : ?

A. Refrigerator
B. Ice
C. Mountain
D. Cave

Answer: B

## 4. Food : Stomach :: Fuel : ?

A. Plane
B. Truck
C. Engine

D. Automobile

Answer: C

## 5. Bank: River :: Coast : ?

A. Flood
B. Waves
C. Sea
D. Beach

Answer: C

# 6. Mango: Fruit :: Potato : ? 

A. Root
B. Fruit
C. Stem

D. Flower

Answer: C

## 7. Newspaper : Press :: Cloth: ?

A. Tailor

B. Textile

C. Fibre

D. Mill

## Answer: D

# 8. Dog : Bark :: Goat:? 

A. Bleat

B. Howl

C. Grunt
D. Bray

Answer: A

# 9. Menu : Food :: Catalogue : ? 

A. Rack
B. Newspaper
C. Library
D. Books

Answer: D

D Watch Video Solution

# 10. Pulp : Paper :: Hemp : ? 

A. Basket
B. Yarn
C. Rope

D. Cotton

Answer: C

# 11. Moon : Satellite :: Earth : ? 

A. Sun
B. Planet
C. Solar System
D. Asteroid

Answer: B

# 12. Cricket : Bat :: Hockey : ? 

A. Field
B. Stick
C. Player
D. Ball

Answer: B

# 13. Coconut : Shell :: Letter : ? 

A. Letter-box
B. Stamp
C. Mail
D. Envelope

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

Answer: C

D Watch Video Solution

## 15. Girl : Beautiful :: Boy : ?

A. Smart
B. Heroic
C. Courageous

D. Handsome

## Answer: D

## 16. Leather: Cobbler :: Wood : ?

A. Furniture
B. Cottage
C. Carpenter

D. Mason

Answer: C

# 17. India : President :: State : ? 

A. Prime Minister
B. Governor
C. Chief Minister

D. Mayor

Answer: B

## 18. Tree : Forest :: Grass : ?

A. Lawn

B. Field
C. Garden

D. Farm

Answer: A

## 19. Plant: Tree :: Girl : ?

A. Wife
B. Mother
C. Woman
D. Sister

Answer: C

D Watch Video Solution

## 20. Coal : Heat :: Wax :?

A. Energy
B. Candle
C. Light
D. Bee

Answer: C

## 21. Malaria : Disease :: Spear: ?

A. Wound
B. Sword
C. Weapon
D. War

## Answer: C

## 22. Push: Pull :: Throw : ?

A. Jump
B. Play
C. Pick
D. Game

Answer: C
23. Muslims : Mosque :: Sikhs : ?

## A. Golden Temple

B. Medina
C. Fire Temple

D. Gurudwara

## Answer: D

## 24. Ocean : Water :: Glacier : ?

A. Refrigerator
B. Ice
C. Mountain
D. Cave

Answer: B

## 25. Good : Bad :: Roof: ?

A. Window

B. Floor
C. Walls

D. Pillars

Answer: B

## - Watch Video Solution

Exercise Type li

1. Part is related to whole in the same way as

Arc is related to .......?
A. Trapezium
B. Circle
C. Triangle
D. Square

Answer: B
( Watch Video Solution

# 2. Necklace is related to Jewellery in the same 

 way as $\underline{\text { Shirt }}$ is related to ......?A. Thread
B. Cloth
C. Cotton
D. Apparel

Answer: D

D Watch Video Solution

## 3. Happiness is related to sorrow in the same

 way as comfort is related to ..........?A. Hardship
B. Rest
C. Poverty
D. lazy

Answer: A

- Watch Video Solution

4. Drama is related to Director in the same way as Magazine is related to ........?
A. Story
B. Editor
C. Reader

D. Printer

## Answer: B

5. Flower is related to Essence in the same way as Oven is related to ........?
A. Vapour
B. Fire
C. Heat
D. Steam

Answer: C

D Watch Video Solution
6. Writer is related to Reader in the same way
as Producer is related to ........?
A. Seller
B. Consumer
C. Creater
D. Contractor

Answer: B
( Watch Video Solution
7. Bag is related to Luggage in the same way as Ship is related to .........?

A. Coal

B. Stock
C. Cargo
D. Weight

Answer: C

D Watch Video Solution
8. Mathematics is related to numbers in the same way as History is related to ..........?
A. People
B. Events
C. Dates
D. Wars

Answer: B

- Watch Video Solution

9. Mirror is related to Reflexion in the same way as Water is related to .......?
A. Conduction
B. Dispersion
C. Immersion
D. Refraction

Answer: D

D Watch Video Solution
10. College is related to Student in the same way as Hospital is related to ........?
A. Doctor
B. Nurse
C. Treatment
D. Patient

Answer: D
( Watch Video Solution
11. Flower is related to Petal in the same way as Book is related to ........?
A. Page
B. Contents
C. Author
D. Library

Answer: A

D Watch Video Solution
12. Diploma is related to Education in the same way as Trophy is related to ........?
A. Price
B. Winning
C. Sports

D. Athlete

Answer: C

- Watch Video Solution

13. Income is related to Expenditure in the same way as Profit is related to
A. Balance
B. Loss
C. Sale
D. Receipts

Answer: B

D Watch Video Solution
14. Earth is related to Axis in the same way as Wheel is related to ..........?
A. Tyre
B. Car
C. Road
D. Hub

## Answer: D

15. Apparel is related to Cloth in the same way as Footwear is related to ........?
A. Material
B. Leather
C. Cobbler
D. Shoes

Answer: B

D Watch Video Solution
16. Waves is related to Air in the same way as

Ripples is related to .........?
A. Wind
B. Water
C. Storm
D. Smoke

Answer: B

D Watch Video Solution
17. Young is related to Old in the same way as Wide is related to ............?

A. Insufficient

B. Big
C. Narrow
D. Long

Answer: C

- Watch Video Solution


## 18. Doctor is related to Diagnosis in the same

 way as Judge is related to .........?A. Court
B. Punishment
C. Lawyer
D. Judgement

## Answer: D

(D) Watch Video Solution
19. Vehicle is related to Caravan in the same way as Player is related to ........?
A. Coach
B. Captain
C. Team
D. Field

Answer: C

D Watch Video Solution

## 20. Bouquet is related to Flowers in the same

way as Sentence is related to .........?
A. poem
B. Words
C. Paragraphs
D. Passages

Answer: B

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

Answer: B

D Watch Video Solution

## 2. Cigarette : Tobacco ::?:?

A. Coffee : Caffeine
B. Milk: Bottle
C. Cigar: Filter
D. Shoes: Socks

Answer: A

## 3. Circle : Diameter ::?:?

A. Rectangle : Diagonal
B. Diameter: Radius
C. Square : Rectangle

D. Bisector : Angle

Answer: A
4. Whisper : Speak :: ?: ?
A. Heat : Chill
B. Brush : Touch
C. Request : Ask

D. Listen : Bear

Answer: C

## 5. King: Crown :: ? : ?

A. Sculptor : Chisel
B. Teacher : Chalk
C. Soldier : Gun

D. Priest : Mitre

## Answer: D

## 6. Cube : Cuboid :: ?:?

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

Answer: C

## 7. Shoe : Leather :: ?: ?

A. Medicine : Doctor
B. Highway: Asphalt
C. Train : Wagon

D. Bus: Conductor

Answer: B
8. Signal : Traffic :: ? : ?
A. Dam : River
B. Lens: Eyes
C. Door: House

D. Operation : Doctor

Answer: A

## 9. Poor : Money :: ?:?

A. Weak : Bold
B. Bold: Dark
C. Strong: Body

D. Weak : Strength

## Answer: D

## 10. Eyes : Tears :: ? : ?

A. Sea : River
B. Volcano : Lava
C. Heart : Artery
D. Hunger : Bread

Answer: B
(D) Watch Video Solution

1. In the questions, there is a certain relationship between the two given numbers
on one side of :: and one number is given on
another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has:

81:27:: 573:?
A. 67
B. 181

## C. 191

D. 243

## Answer: C

## D Watch Video Solution

2. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has:

18:30 :: 36:?
A. 54
B. 62
C. 64
D. 66

Answer: D

D Watch Video Solution
3. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative having the same relationship with this number as the numbers of the given pair has:

19:58 :: 7 :?
A. 20
B. 22
C. 30

## D. 41

## Answer: B

## D Watch Video Solution

4. In the questions, there is a certain relationship between the two given numbers on one side of $::$ and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number
as the numbers of the given pair has :

## 3 : 243 :: 5 :?

A. 425
B. 465
C. 546
D. 3125

Answer: D

D Watch Video Solution
5. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has :

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

## D. 292

## Answer: C

## D Watch Video Solution

6. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number
as the numbers of the given pair has :

20:11 :: 102: ?
A. 49
B. 52
C. 61
D. 98

Answer: B
( Watch Video Solution
7. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has :

42:56 :: 110: ?
A. 182
B. 132
C. 136

D. 156

## Answer: B

## D Watch Video Solution

8. In the questions, there is a certain relationship between the two given numbers
on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number
as the numbers of the given pair has :

16:56:: 32:?
A. 96
B. 112
C. 118
D. 128

Answer: B

- Watch Video Solution

9. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has:

4376: 5487 :: 5784 :?
A. 3265
B. 4673
C. 6598

## D. 6895

## Answer: D

## D Watch Video Solution

10. In the questions, there is a certain relationship between the two given numbers
on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number
as the numbers of the given pair has :

68 : 130 :: ?: 350
A. 210
B. 216
C. 222
D. 240

Answer: C

D Watch Video Solution
11. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has:

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

## D. 342

## Answer: D

## D Watch Video Solution

12. In the questions, there is a certain relationship between the two given numbers
on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number
as the numbers of the given pair has :
$0.16: 0.0016$ :: 1.02: ?
A. 0.0102
B. 0.102
C. 1.020
D. 10.20

Answer: A

## D Watch Video Solution

13. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has:

5:9 :: 10:?
A. 17
B. 28
C. 65
D. 126

## Answer: B

## D Watch Video Solution

14. In the questions, there is a certain relationship between the two given numbers
on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number
as the numbers of the given pair has :

10:65: 17:?
A. 126
B. 82
C. 69
D. 111

Answer: A
( Watch Video Solution
15. In the questions, there is a certain relationship between the two given numbers on one side of :: and one number is given on another side of :: . It is required to find another number from the given alternative
having the same relationship with this number as the numbers of the given pair has:

2:9:: 6:?
A. 27
B. 65
C. 217

## D. 210

## Answer: C

## D Watch Video Solution

16. In the questions, select the pair in which
the numbers are similarly related as in the given pair.

17:290 :: ?: ?
A. $5: 26$

## B. $7: 345$

## C. 11: 120

D. 7:51

Answer: A

## D Watch Video Solution

17. In the questions, select the pair in which
the numbers are similarly related as in the given pair.

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

## Answer: D

## D Watch Video Solution

18. In the questions, select the pair in which
the numbers are similarly related as in the
given pair.

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

Answer: C
( Watch Video Solution
19. In the questions, select the pair in which
the numbers are similarly related as in the given pair. 5:35 :?:?
A. $7: 77$
B. $9: 45$
C. 11:55
D. $3: 24$

Answer: A
20. In the questions, select the pair in which
the numbers are similarly related as in the given pair. 9: 512 :: ???
A. $7: 206$
B. 6:126
C. 5:65
D. $10: 729$

## Answer: D

## D Watch Video Solution

21. Choose one number which is similar to the numbers in the given set of three numbers.

Given set : 363, 489, 579
A. 562
B. 471
C. 382
D. 281

Answer: B

## - Watch Video Solution

22. Choose one number which is similar to the numbers in the given set of three numbers.

Given set : 992, 733, 845
A. 114
B. 326
C. 425
D. 947

## Answer: C

## D Watch Video Solution

23. Choose one number which is similar to the numbers in the given set of three numbers.

Given set : 282, 354, 444
A. 453
B. 427
C. 346
D. 265

## D Watch Video Solution

24. Choose one number which is similar to the numbers in the given set of three numbers.

Given set : 134, 246, 358
A. 372
B. 460
C. 572
D. 684

Answer: B

## D Watch Video Solution

25. Choose one number which is similar to the numbers in the given set of three numbers.

Given set : 235, 347, 527
A. 935
B. 436
C. 835
D. 909

## Answer: D

## D Watch Video Solution

26. Choose the set of numbers from the four alternatives which is similar to the given set.

Given set : $(6,13,22)$
A. $(16,23,30)$
B. $(10,16,28)$
C. $(11,18,27)$
D. $(13,19,27)$

## Answer: C

## D Watch Video Solution

27. Choose the set of numbers from the four alternatives which is similar to the given set.

Given set : $(9,15,21)$
A. $(10,14,16)$
B. $(7,21,28)$
C. $(5,10,25)$
D. $(4,8,12)$

## Answer: D

## D Watch Video Solution

28. Choose the set of numbers from the four alternatives which is similar to the given set.

Given set : $(12,20,4)$
A. $(5,10,15)$
B. $(13,18,5)$
C. $(17,27,5)$
D. $(20,15,25)$

Answer: B

## - Watch Video Solution

29. Choose the set of numbers from the four alternatives which is similar to the given set.

Given set : $(21,51,15)$
A. $(21,30,51)$
B. $(21,35,41)$
C. $(31,51,42)$
D. $(21,91,35)$

## Answer: D

## D Watch Video Solution

30. Choose the set of numbers from the four alternatives which is similar to the given set.

Given set : $(5,24,124)$
A. $(7,50,343)$
B. $(5,14,124)$
C. $(3,8,26)$
D. $(4,16,63)$

## Answer: C

## D Watch Video Solution

## Exercise Type V

1. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

EG: FI :: FH : ?
A. GJ
B. GM

## C. JG

D. IG

## Answer: A

## D Watch Video Solution

2. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

AG: IO :: EK , ?
A. LR
B. MS
C. PV
D. SY

Answer: B

D Watch Video Solution
3. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

ACE : BDF :: FHJ : ?
A. GIK
B. GHK
C. DFH
D. FHL

Answer: A

- Watch Video Solution

4. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

ACE : FHJ :: OQS : ?
A. PRT
B. RTU
C. TVX
D. UWY

Answer: C
5. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

CAT: DDY :: BIG:?
A. CLL
B. CLM
C. CML
D. CEP

## D Watch Video Solution

6. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

FILM : ADGH : : MILK :?
A. ADFG
B. HDGE
C. HDGF

## D. HEGF

## Answer: C

## D Watch Video Solution

7. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

EJOT : VQLG :: BGLQ : ?
A. AEIM

## B. AFKP

C. YTOJ
D. ZUPK

## Answer: C

## D Watch Video Solution

8. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

AFHO : GBDJ :: CHFM : ?

## A. GBIM

B. GBLD

## C. GPLD

D. IDBH

## Answer: D

## D Watch Video Solution

9. Choose the best alternatives in place of ? out of the four given alternatives (a), (b), (c),
(d).

CLOSE : DNRWJ :: OPEN : ?
A. PRHR
B. PRJQ
C. RPJB
D. RZWR

Answer: A

D Watch Video Solution
10. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

## BUCKET : ACTVBDJLDFSU :: BONUS : ?

A. ACMNMOTVRT
B. SUNOB

## C. ACNPMOTVRT

D. ACMNMOTURT

## Answer: C

11. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

MN: OP :: ? : ?
A. AD:GH
B. $A B: P Q$
C. QR : ST
D. RS : TV

## Answer: C

## D Watch Video Solution

12. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

CEH : IKN :: ? : ?
A. ACD : FHJ
B. CDF : IJK
C. EFH: KMN

## D. OQT : UWZ

## Answer: D

## D Watch Video Solution

13. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).

B : 16 :: D: ?
A. 120
B. 150
C. 200
D. 256

## Answer: D

## D Watch Video Solution

14. Choose the best alternatives in place of ?
out of the four given alternatives (a), (b), (c),
(d).
$M \times N: 13 \times 14:: F \times R: ?$
A. $7 \times 19$
B. $5 \times 17$
C. $14 \times 15$
D. $6 \times 18$

## Answer: D

## D Watch Video Solution

15. Choose the best alternatives in place of ? out of the four given alternatives (a), (b), (c),
(d).
$M K: \frac{169}{121}: J H: ?$

$$
\begin{aligned}
& \text { A. } \frac{100}{64} \\
& \text { B. } \frac{100}{81} \\
& \text { C. } \frac{64}{120} \\
& \text { D. } \frac{81}{100}
\end{aligned}
$$

Answer: A
( Watch Video Solution

Example

1. Figure $A$ and $B$ are related in some manner.

Find the same relationship between figures C and $D$ by choosing a figure from amongst the five alternatives (a), (b), (c), (d) and (e) which would replace the equation mark ? In figure D.

## D View Text Solution

2. Figure $A$ and $B$ are related in some manner.

Find the same relationship between figures C
and $D$ by choosing a figure from amongst the five alternatives (a), (b), (c), (d) and (e) which would replace the equation mark ? In figure D.

## D View Text Solution

3. Figure $A$ and $B$ are related in some manner.

Find the same relationship between figures C and $D$ by choosing a figure from amongst the five alternatives (a), (b), (c ), (d) and (e) which
would replace the equation mark ? In figure D.

- View Text Solution

