

REASONING

Analogy Classification Worksheet

For students preparing for MAH-B.BCA/BBA/BMS/BBM CET 2025 and CUET General Test Paper 3 for admission to BCA, BBA, BMS, BBM

1. Select the option that is related to the third term in the same way as the second term is related to the first term.

BYWD: DWUF :: AZYB: ____

- A. CXVB
- B. BZXC
- C. CXWD
- D. BYWE

2. 'Tuesday' is related to 'Mars' in the same way as 'Thursday' is related to ' ____'.

- A. Venus
- B. Mercury
- C. Saturn
- D. Jupiter

3. Select the word-pair in which the two words are related in the same way as are the two words in the following word-pair.

Request: Order

- A. Summer: Heat
- B. Clean: Wash
- C. Think: Thought
- D. Whisper: Shout

4. Select the set of numbers that is similar to the following set of numbers.

{15,21,27}

- A. {25,40,56}
- B. {20,28,36}
- C. {40,55,75}
- D. {12,24,32}

5. Select the option that is related to the third term in the same way as the second term is related to the first term.

BDFH: DWDS:: TVYZ: ____

- A. VEBB
- B. VDWB
- C. UDWA
- D. VEWA

6. Select the option that is related to the third term in the same way as the second term is related to the first term.

8: 81::10: ____

- A. 100
- B. 121
- C. 120
- D. 111

7. Select the word-pair in which the two words are related in the same way as are the two words in the following word-pair.

Memory: Amnesia

- A. Cholera: Epidemic
- B. Old age: Senility
- C. Audition: Hearing
- D. Vision: Blindness

8. Select the option that is related to the third number in the same way as the second number is related to the first number.

15: 25::24: ____

- A. 40
- B. 35
- C. 32
- D. 45

9. Select the number-pair in which the two numbers are related in the same way as are the two numbers of the given number pair.

5: 9

- A. 10:29
- B. 25:79

- C. 17:65
- D. 12:33

10. Select the set of numbers that is similar to the following set of numbers.

- {7,13,20}
- A. {10,18,24}
- B. {9,15,23}
- C. {12,19,29}
- D. {4,10,17}

11. 'Meat' is related to 'Vegetarian' in the same way as 'Alcohol' is related to '_____':

- A. Teetotaller
- B. Smoker
- C. Water
- D. Dietician

12. Select the option that is related to the third term in the same way as the second term is related to the first term.

ATKR: FYPW :: TLPG: ____.

- A. XTQL
- B. YQUL
- C. YTQL
- D. XQTL

13. 'Disease' is related to 'Pain' in the same way as 'Accident' is related to '_____':

- A. Collision
- B. Driving
- C. Injury
- D. Carelessness

14. 'Bird' is related to 'Wings' in the same way as 'Fish' is related to '_____':

- A. Belly
- B. Scales
- C. Fins
- D. Gills

15. Select the word-pair in which the two words are related in the same way as are the two words in the given word-pair.

Circle: Circumference

- A. Square: Diagonal
- B. Triangle: Area
- C. Plane: Dimension
- D. Rectangle: Perimeter

16. Select the option that is related to the third number in the same way as the second number is related to the first number.

6 : 35 :: 9 : _____

- A. 65
- B. 80
- C. 85
- D. 99

17. Select the set of numbers that is similar to the following set.

{10, 19, 32}

- A. {5, 14, 19}
- B. {12, 25, 49}
- C. {3, 7, 10}
- D. {7, 13, 23}

18. Select the option that is related to the third number in the same way as the second number is related to the first number.

24 : 13 :: 38 : _____.

- A. 23
- B. 17
- C. 20
- D. 25

19. Select the set of numbers that is similar to the following set.

{9, 16, 23}

- A. {16, 25, 32}
- B. {15, 24, 33}
- C. {7, 15, 25}
- D. {4, 9, 16}

20. Select the word pair in which the two words are related in the same way as are the two words in the given word-pair.

Small: Dimension

- A. Heat: Temperature
- B. Heavy: Weight
- C. Triangle: Area
- D. Cold: Winter

21. Select the number-pair in which the two numbers are related in the same way as are the two numbers in the given pair.

65: 126

- A. 37: 50
- B. 2: 10
- C. 9:28
- D. 26:25

22. Select the option that is related to the third term in the same way as the second term is related to the first term.

HKNQ: JIPO:: DGJM : _____

- A. FELK
- B. FEJK
- C. FENO
- D. FELK

23. Select the set of numbers that is similar to the following set.

{9,15,24}

- A. {21,33,55}
- B. {12,20,30}
- C. {6,10,16}
- D. {15,25,35}

24. Select the option that is related to the third term in the same way as the second term is related to the first term.

12: 145 :: 8 : _____

- A. 60
- B. 85
- C. 65
- D. 73

25. Select the option that is related to the third number in the same way as the second number is related to the first number.

4: 8::25: _____

- A. 100
- B. 75
- C. 625
- D. 125

26. Select the word-pair in which the two words are related in the same way as are the two words in the given word-pair.

Wish: Desire

- A. Run: Ride
- B. Drive: Speed
- C. Morning: Evening
- D. Cool: Cold

27. Select the set of numbers that is similar to the following set.

{9, 54, 6}

- A. {3, 15, 6}
- B. {8, 64, 9}
- C. {7, 74, 12}
- D. {5, 35, 7}

28. Select the word-pair in which the two words are related in the same way as are the two words in the given word-pair.

Weigh: Balance

- A. Volume: Liquid
- B. Pour: Water
- C. Swim: River
- D. Detect: Radar

29. Select the option that is related to the third term in the same way as the first term is related to the second term.

DFIM: WURN :: CMHV: _____

- A. XNSE
- B. XVTR
- C. XNTE
- D. YNSE

30. 'Star' is related to 'Galaxy' in the same way as 'Flower' is related to '_____':

- A. Jasmine
- B. Blossom
- C. Bouquet
- D. Petal

Answer Key

1. C	2. D	3. D	4. B	5. D	6. B	7. D	8. A	9. C	10. D
11. A	12. B	13. C	14. C	15. D	16. B	17. D	18. C	19. B	20. B
21. C	22. D	23. C	24. C	25. D	26. D	27. D	28. D	29. A	30. C

