

REASONING

Counting Figures Worksheet for MAH MCA CET 2025

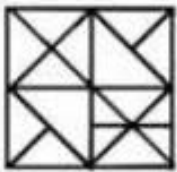
For students preparing for MCA Entrance Exam.

1. How many triangles are there in the following figure?



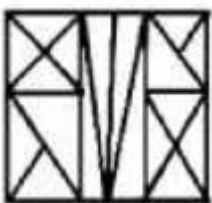
- A. 14
- B. 24
- C. 22
- D. 18

2. How many triangles are there in the following figure?



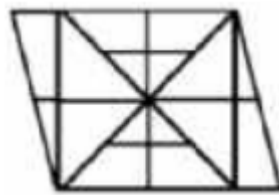
- A. 34
- B. 32
- C. 36
- D. 24

3. How many triangles are there in the following figure?



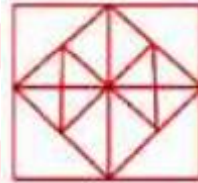
- A. 33
- B. 18
- C. 31
- D. 29

4. How many triangles are there in the following figure?



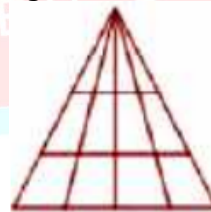
- A. 16
- B. 30
- C. 32
- D. 22

5. How many triangles are there in the following figure?



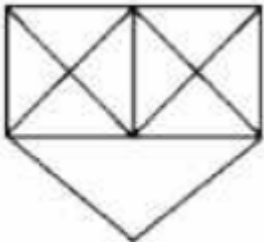
- A. 30
- B. 28
- C. 32
- D. 34

6. How many triangles are there in the given figure?



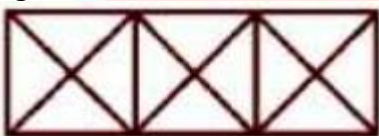
- A. 30
- B. 24
- C. 32
- D. 36

7. How many triangles are present in the following figure?



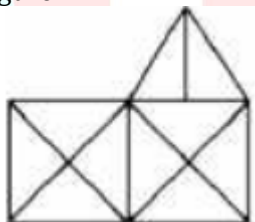
- A. 18
- B. 19
- C. 20
- D. 17

8. How many triangles are there in the following figure?



- A. 30
- B. 28
- C. 34
- D. 26

9. How many triangles are there in the following figure?



- A. 21
- B. 23
- C. 19
- D. 20

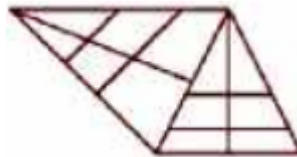
10. How many triangles are there in the following figure?



- A. 26
- B. 22

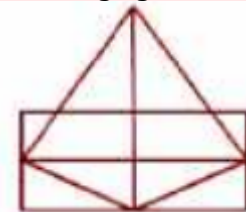
- C. 25
- D. 24

11. How many triangles are there in the following figure?



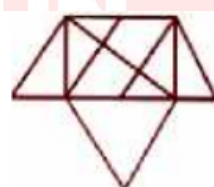
- A. 20
- B. 18
- C. 16
- D. 22

12. How many triangles are there in the following figure?



- A. 15
- B. 12
- C. 10
- D. 9

13. How many triangles are present in the following figure?



- A. 14
- B. 15
- C. 16
- D. 13

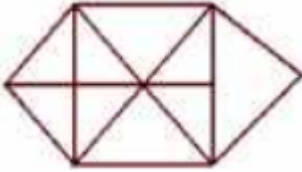
14. How many triangles are present in the following figure.



- A. 14
- B. 13

- C. 10
- D. 12

15. How many triangles are present in the following figure?



- A. 20
- B. 16
- C. 18
- D. 14

16. How many triangles are present in the following figure?



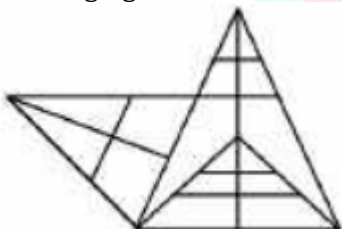
- A. 23
- B. 27
- C. 25
- D. 29

17. How many triangles are present in the following figure?



- A. 24
- B. 26
- C. 30
- D. 28

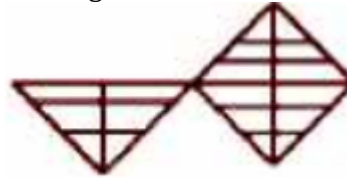
18. How many triangles are present in the following figure?



- A. 25
- B. 26
- C. 27

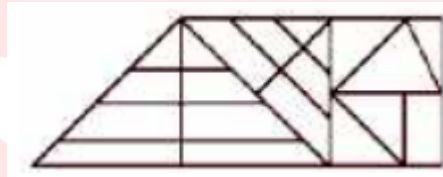
- D. 28

19. How many triangles are present in the following figure?



- A. 27
- B. 29
- C. 31
- D. 30

20. How many triangles are there in the figure below?



- A. 27
- B. 25
- C. 28
- D. 26

Answer Key

1. C	2. A	3. C	4. B	5. C	6. A	7. B	8. B	9. A	10. D
11. B	12. A	13. B	14. B	15. C	16. B	17. D	18. B	19. B	20. D

