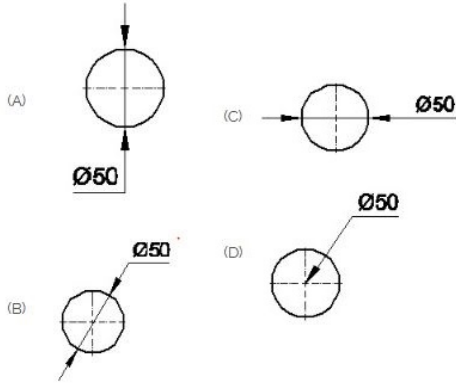


Student Name: _____ Roll No: _____

1. What is the size of A3 drawing sheet?

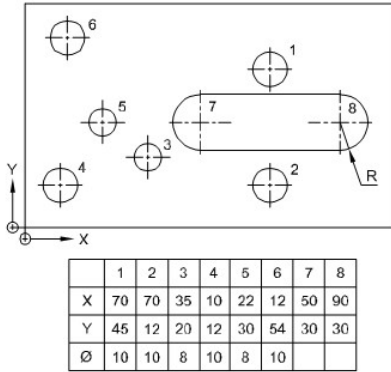
- A) 420 x 594 B) 297 x 420
C) 594 x 841 D) 210 x 297

2. Which dimension correctly marked in the circle as per standard? | ಮಾನದಂಡದ ಪ್ರಕಾರ ವೃತ್ತದಲ್ಲಿ ಯಾವ ಆಯಾಮವನ್ನು ಸರಿಯಾಗಿ ಗುರುತಿಸಲಾಗಿದೆ?



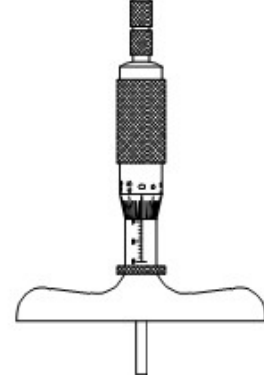
- A) A B) C
C) D D) B

3. What is the name of dimension arrangement?



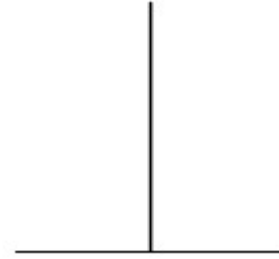
- A) Chain dimension B) Parallel dimension
C) Combined dimensioning D) Dimensioning by co-ordinate

4. What is the name of instrument?



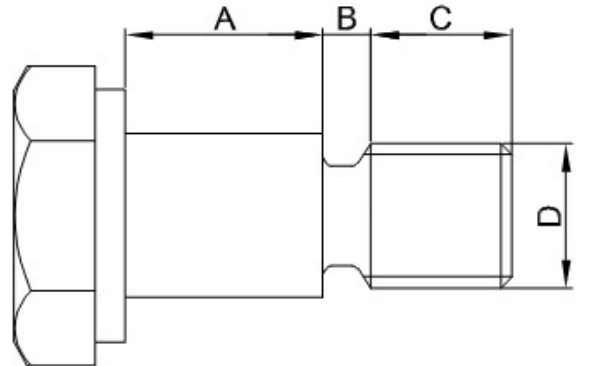
- A) Vernier bevel protractor B) Vernier depth gauge
C) Micrometer D) Depth micrometer

5. What is the characteristic of symbol shown in the figure?



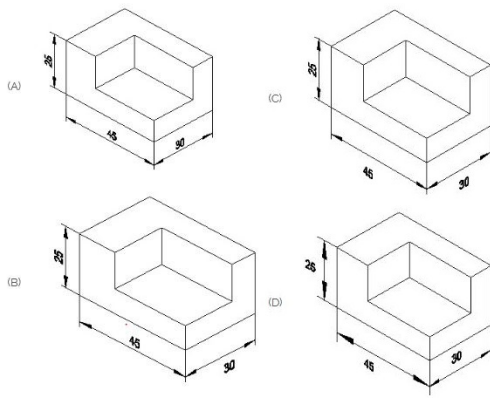
- A) https://mocktest2.nimiquestionbank.in/qb/images/qb_question_images/EDG18-1-49.JPG B) Profile of a surface
C) Perpendicular D) Straightness

6. Which is non-functional dimension?

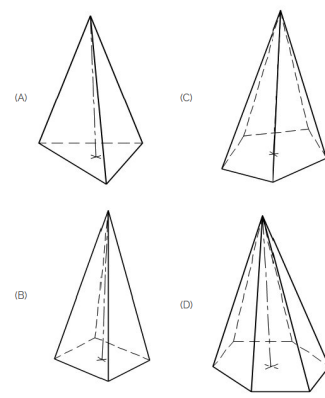


- A) B B) A
C) D D) C

7. Which drawing dimension is correct as per standard drawing practice? | ಸ್ಟಾಂಡರ್ಡ್ ಡ್ರಾಯಿಂಗ್ ಅಭ್ಯಾಸದ ಪ್ರಕಾರ ಯಾವ ಡ್ರಾಯಿಂಗ್ ಆಯಾಮ ಸರಿಯಾಗಿದೆ?



- A) A
C) C
- B) B
D) D



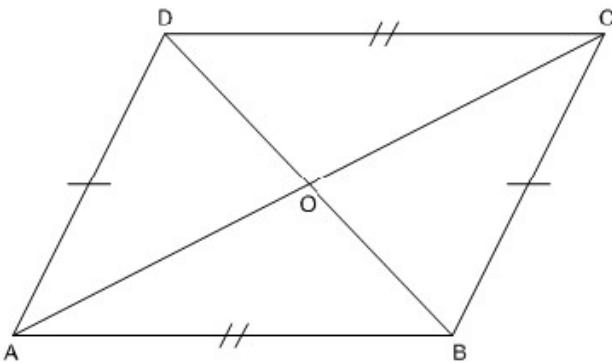
- A) B
C) D
- B) A
D) C

8. What is the name of line used in the drawing?



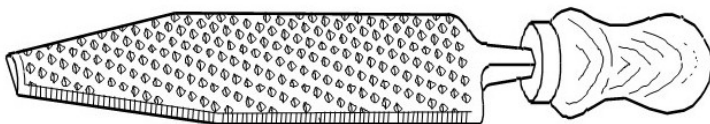
- A) Leader line
C) Centre line
- B) Hidden outline
D) Visible outline

9. What is the name of geometry shown in the figure?



- A) Parallelogram
C) Square
- B) Rectangle
D) Trapezium

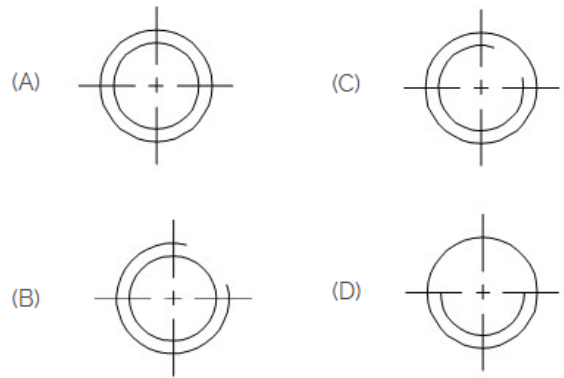
10. What is the name of file shown in the figure?



- A) Single cut file
C) Rasp cut file
- B) Curved cut file
D) Double cut file

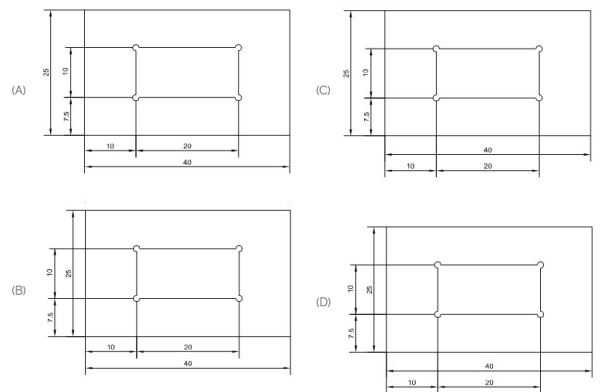
11. Which is hexagonal pyramid?

12. Which symbol is convention of internal thread?



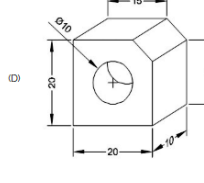
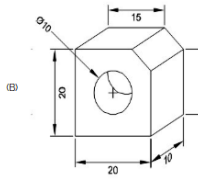
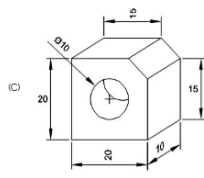
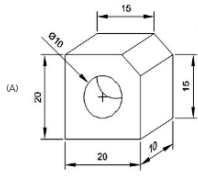
- A) A
C) B
- B) D
D) C

13. Which dimension method is correct?



- A) A
C) D
- B) B
D) C

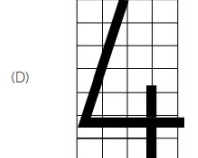
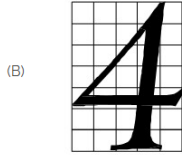
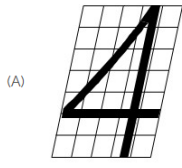
14. Which drawing dimensions are correct as per aligned system?



A) D
C) A

B) B
D) C

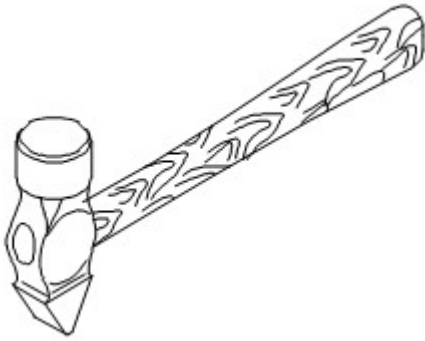
15. Which number lettering is correct as per single stroke inclined ratio of 7:5?



A) A
C) C

B) D
D) B

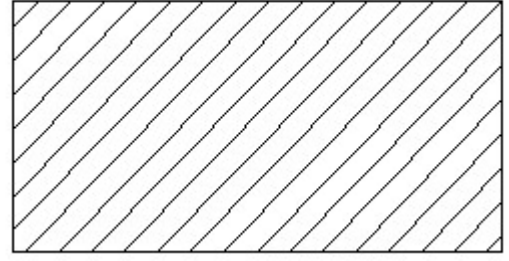
16. What is the name of hammer?



A) Ball pein hammer
C) Cross pein hammer

B) Straight pein hammer
D) Claw hammer

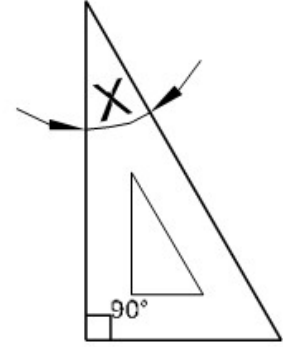
17. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



A) Porcelain | ಪಿಂಗಾಣಿ
C) Steel | ಸ್ಟೀಲ್

B) Glass | ಗಾಜು
D) Lead | ಲೀಡ್

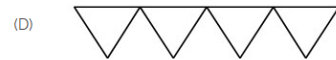
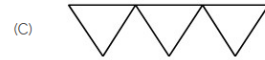
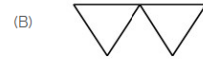
18. What is the angle marked as X in standard set square?



A) 15°
C) 30°

B) 45°
D) 60°

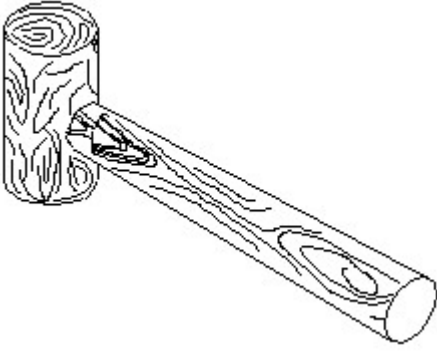
19. Which is roughness symbol for roughness grade N8?



A) D
C) B

B) C
D) A

20. Identify the name of tool? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



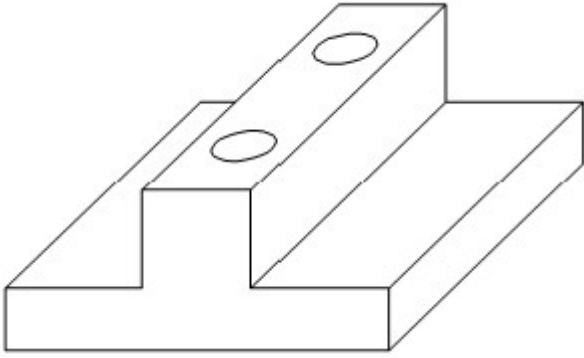
A) Mallet | ಮ್ಯಾಲೆಟ್

B) Cross pein hammer | ಕ್ರಾಸ್ ಪೀನ್ ಸುತ್ತಿಗೆ

C) Straight pein hammer | ಸ್ಟ್ರೇಟ್ ಪೆಯಿನ್ ಸುತ್ತಿಗೆ

D) Ball pein hammer | ಬಾಲ್ ಪೀನ್ ಸುತ್ತಿಗೆ

21. What is the name of view?



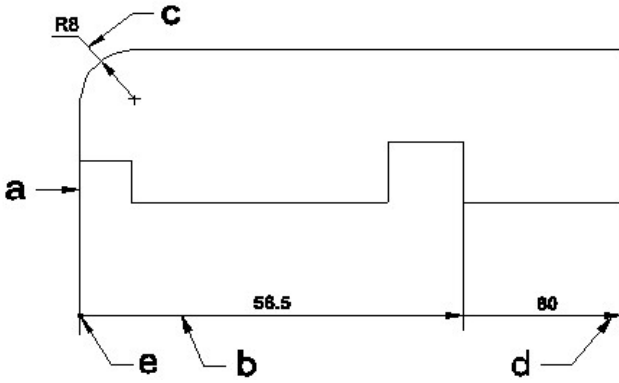
A) Isometric view

B) Orthographic view

C) Perspective view

D) Oblique view

22. Identify the line □ b□ ? | □ ಸಾಲಿನನ್ನು ಗುರುತಿಸುವುದೇ?



A) Dimension line | ಡೈಮೆನ್ಷನ್ ಲೈನ್

B) Extension line | ಎಕ್ಸ್ಟೆನ್ಷನ್ ಲೈನ್

C) Leader line | ಲೀಡರ್ ಲೈನ್

D) Termination of dimension line | ಆಯಾಮ ರೇಖೆಯ ಮುಕ್ತಾಯ

23. Identify the name of set square? | ಸೆಟ್ ಚೌಕದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



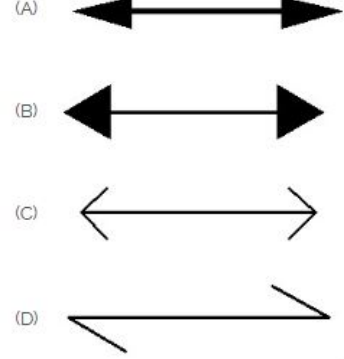
A) 15° set square | 15° ಸೆಟ್ ಸ್ಕ್ವೇರ್

B) 60° set square | 60° ಸೆಟ್ ಸ್ಕ್ವೇರ್

C) 30° set square | 30° ಸೆಟ್ ಸ್ಕ್ವೇರ್

D) 45° set square | 45° ಸೆಟ್ ಸ್ಕ್ವೇರ್

24. Which arrow head is correct as per standard? | ಮಾನದಂಡದ ಪ್ರಕಾರ ಯಾವ ಬಾಣದ ಹೆಡ್ ಸರಿಯಾಗಿದೆ?



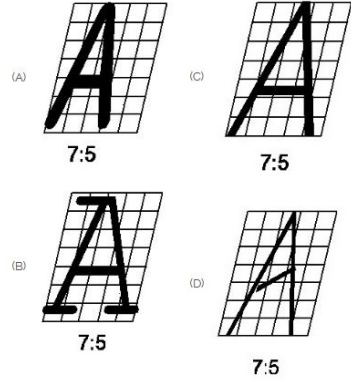
A) A

B) C

C) D

D) B

25. Which single stroke inclined letter □ A□ is correct as per IS standard? | IS ಮಾನದಂಡದ ಪ್ರಕಾರ ಯಾವ ಏಕ ಸ್ಟ್ರೋಕ್ ಇಲಿಜಾರಿನ ಅಕ್ಷರ □ A□ ಸರಿಯಾಗಿದೆ?



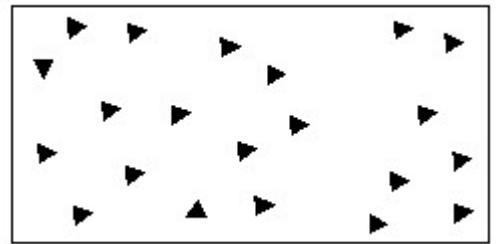
A) D

B) B

C) A

D) C

26. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



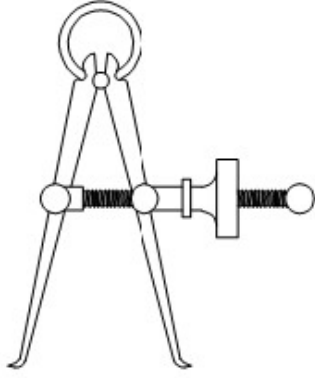
A) Wood | ಮರ

B) Concrete | ಕಾಂಕ್ರೀಟ್

C) Glass | ಗಾಜು

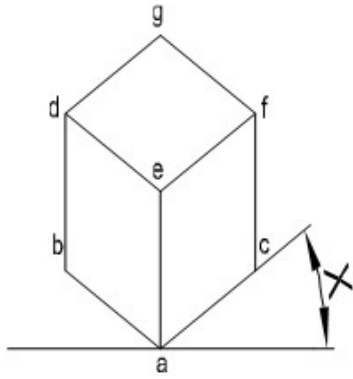
D) Steel | ಸ್ಟೀಲ್

27. Identify the name of measuring tool



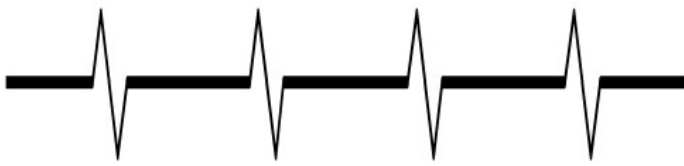
- A) Outside caliper
C) Inside caliper
B) Divider
D) Scriber

28. What is the angle of an isometric drawing marked $\square \times \square$ as shown in the figure?



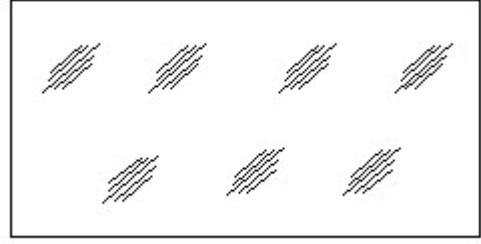
- A) 60°
C) 30°
B) 45°
D) 15°

29. What is the purpose of line used in the drawing?



- A) Irregular boundary and edges
C) Cutting plane line
B) Dimension line
D) Long break line

30. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



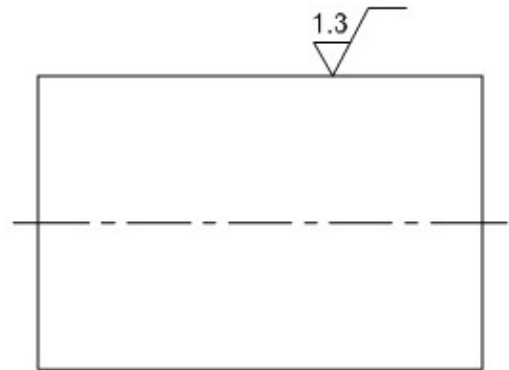
- A) Steel | ಸ್ಟೀಲ್
C) Glass | ಗಾಜು
B) Concrete | ಕಾಂಕ್ರೀಟ್
D) Wood | ಮರ

31. What is the name of chisel?



- A) Firmer chisel
C) Half round nose chisel
B) Diamond point chisel
D) Flat chisel

32. What is the value in mm surface roughness symbol shown in the figure?



- A) 0.0013 mm
C) 0.013 mm
B) 1.3 mm
D) 0.13 mm