

## JEE B.ARCH QUESTION PAPER (2015)

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### JEE B.Arch 2015

- 1) Houses located on which slopes in hills will get more sun in winters?
  - a) On slopes facing north
  - b) On slopes facing east
  - c) On slopes facing south
  - d) On slopes facing west

Answer: c

- 2) Famous Akshardham temple is located at:
  - a) Mathura
  - b) Ajodhya
  - c) Katmandu
  - d) Delhi

Answer: d

- 3) Mohenjo-Daro and old Jaipur are planned on:
  - a) Radial pattern
  - b) Grid iron pattern
  - c) Linear pattern
  - d) organic pattern

Answer: b

- 4) Which one is the oldest structure from amongst the following?
  - a) Panama canal
  - b) Ajanta caves
  - c) Pyramids of Egypt
  - d) Parthenon of Greece

Answer:

- 5) Which one of the following is not a renewable energy source?
  - a) Wind power
  - b) Solar power
  - c) Fossil fuel
  - d) Tidal wave

#### Answer: d



- 6) Ozone layer around the earth prevents penetration of :
  - a) Ultra violet rays
  - b) Sound waves
  - c) Excessive heat
  - d) Infrared rays

Answer: a

- 7) Red sand stone is not used in :
  - a) Red fort
  - b) Fatehpur sikri
  - c) Tajmahal
  - d) Humaywun's tomb

Answer: c

- 8) In the northern hemisphere, light entering from which side of opening in a room is more uniform
  - throughout the day?
    - a) South
    - b) North
    - c) East
    - d) West

Answer:

- 9) Which place in India has French influence in architecture :
  - a) Goa
  - b) Chandigarh
  - c) Pondicherry
  - d) Andaman
  - Answer: c



- 10) What causes tsunami in an ocean:
  - a) Ocean current
  - b) Trade winds
  - c) Earth quake on sea bed
  - d) Ocean tides

Answer: c

- 11) Eiffel tower is made of?
  - a) Brick
  - b) Concrete
  - c) Steel
  - d) Stone

Answer: c

- 12) Maximum amount of fresh water in our planet is trapped in:
  - a) Lake Eirie, U.S.A
  - b) Lake victoria, Africa
  - c) Polar caps
  - d) Dead sea

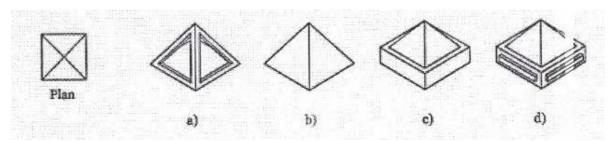
Answer:a

- 13) Burj khalifa is located in:
  - a) Oman
  - b) Abu Dhabi
  - c) Dubai
  - d) Saudi Arabia

Answer: c

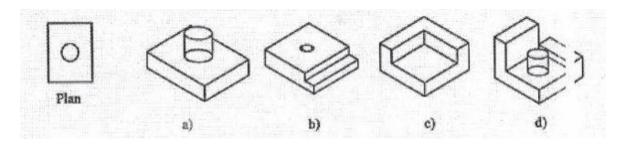


14) Identify the suitable object from the given options which relates the plan?



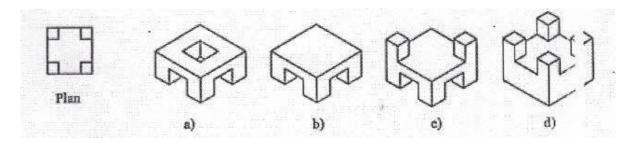


15) Identify the suitable object from the given options which relates the plan?



Answer a

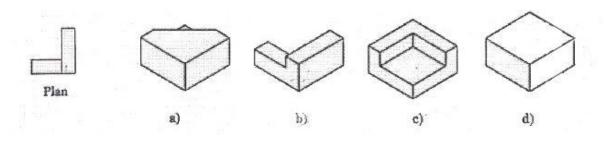
16) Identify the suitable object from the given options which relates the plan?



Answer d

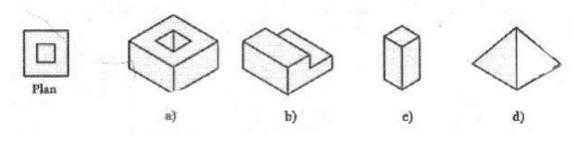


17) Identify the suitable object from the given options which relates the plan?



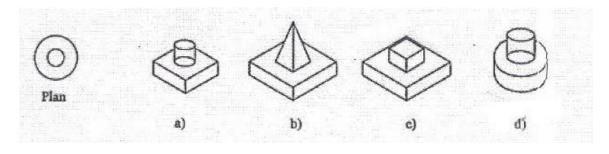
Answer b

18) Identify the suitable object from the given options which relates the plan?



Answer a

19) Identify the suitable object from the given options which relates the plan?

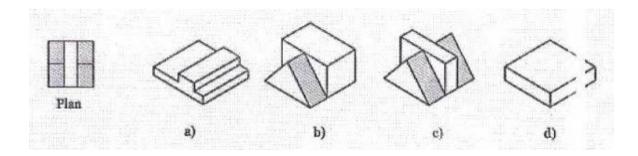


Answer d

Space for rough work



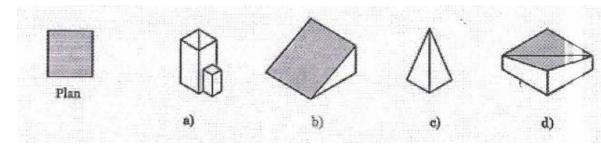
20) Identify the suitable object from the given options which relates the plan?



Answer

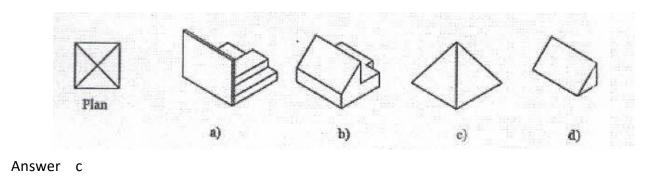
с

21) Identify the suitable object from the given options which relates the plan?

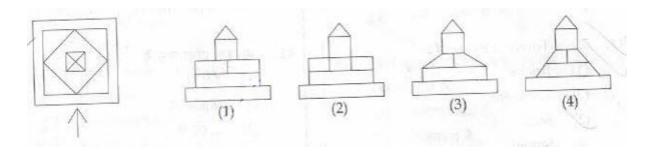


Answer b

22) Identify the suitable object from the given options which relates the plan?

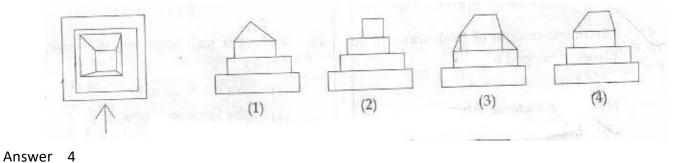




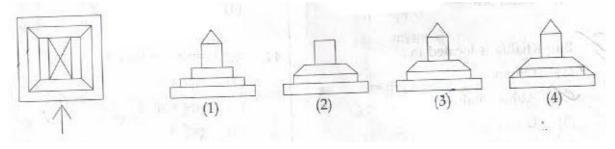




24) How does the object appears when seen from the direction of the arrow?



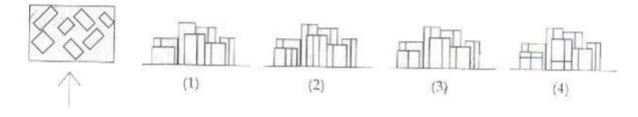
25) How does the object appears when seen from the direction of the arrow?



Answer 3

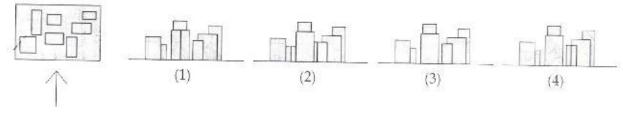
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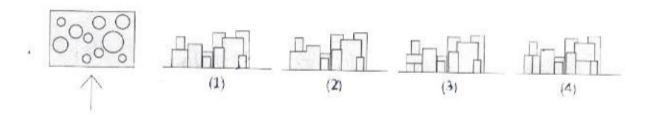
Answer 3

27) How does the object appears when seen from the direction of the arrow?



Answer 3

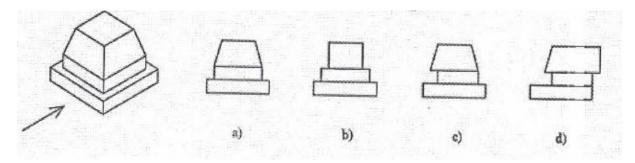
28) How does the object appears when seen from the direction of the arrow?



Answer 1

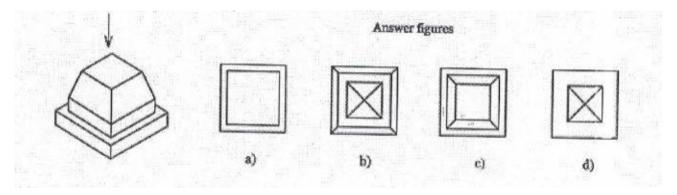
Space for rough work





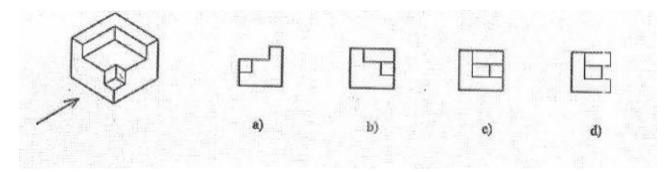
Answer a

30) How does the object appears when seen from the direction of the arrow?



Answer c

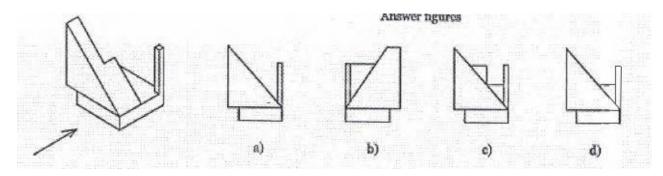
31) How does the object appears when seen from the direction of the arrow?



Answer b

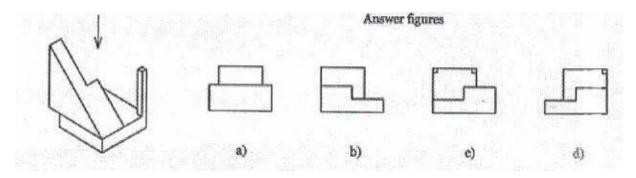
Space for rough work





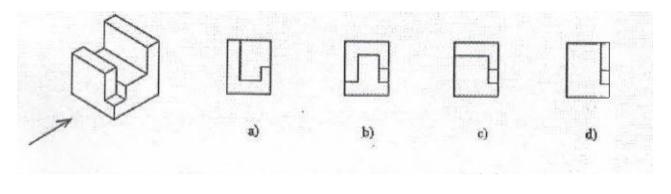
Answer a

33) How does the object appears when seen from the direction of the arrow?



Answer d

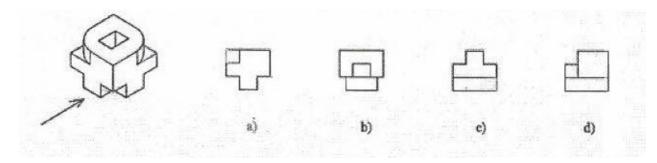
34) How does the object appears when seen from the direction of the arrow?





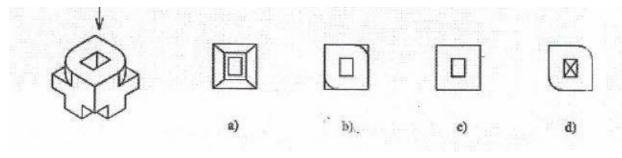
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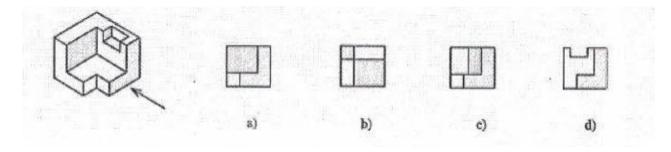
Answer a

36) How does the object appears when seen from the direction of the arrow?



Answer b

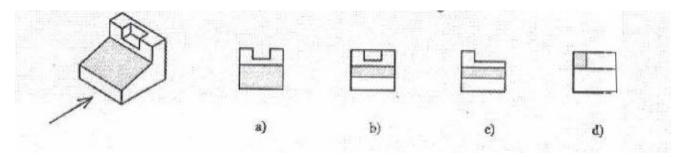
37) How does the object appears when seen from the direction of the arrow?



Answer a

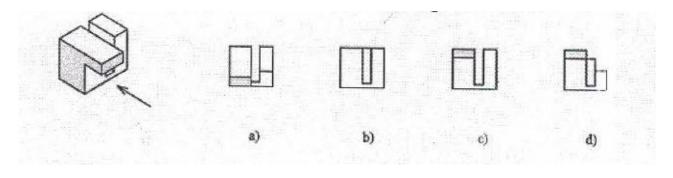
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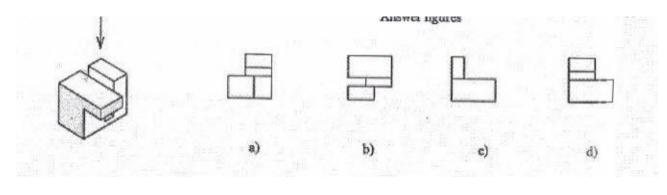
Answer b

39) How does the object appears when seen from the direction of the arrow?



Answer c

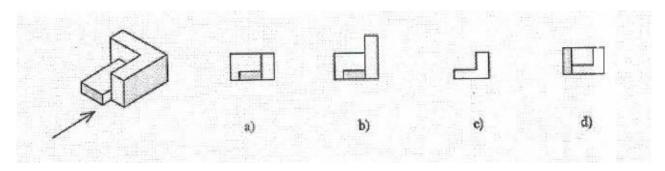
40) How does the object appears when seen from the direction of the arrow?



Answer d

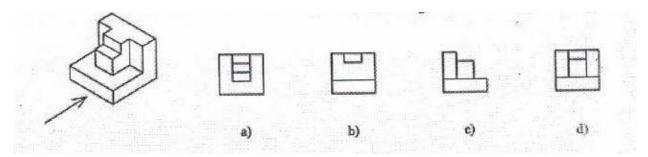
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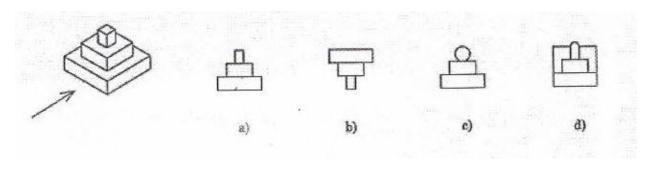
#### Answer a

42) How does the object appears when seen from the direction of the arrow?



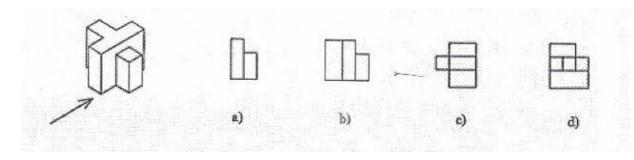
Answer d

43) How does the object appears when seen from the direction of the arrow?



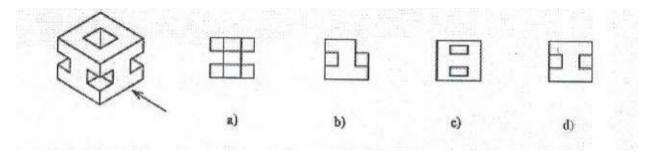
Answer a





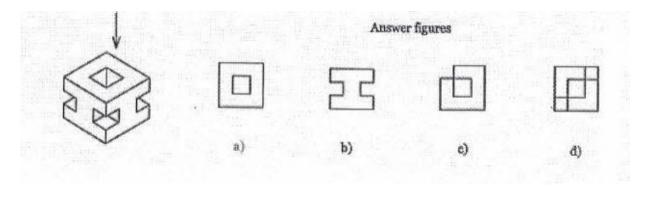
Answer b

45) How does the object appears when seen from the direction of the arrow?



Answer d

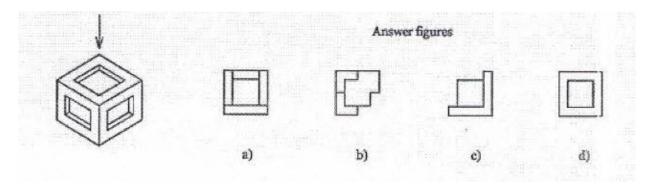
46) How does the object appears when seen from the direction of the arrow?



Answer a

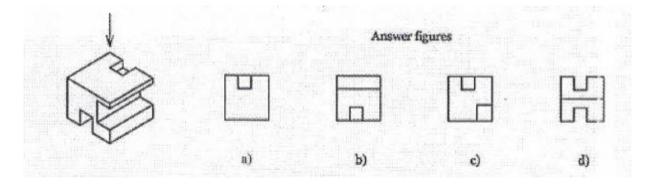
Space for rough work





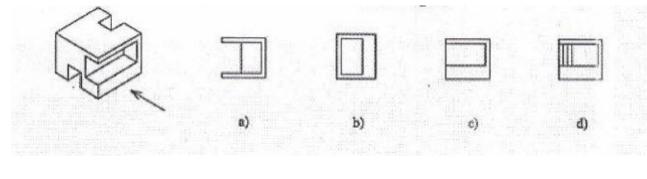
Answer d

48) How does the object appears when seen from the direction of the arrow?



Answer a

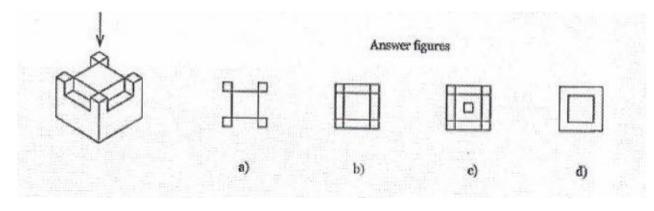
49) How does the object appears when seen from the direction of the arrow?





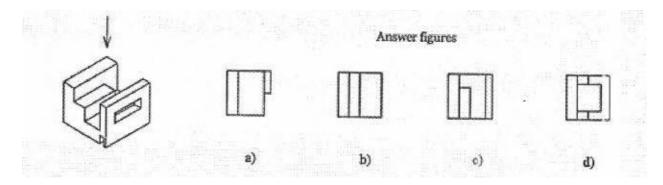
Space for rough work





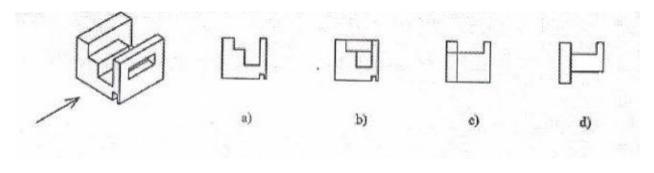
Answer b

51) How does the object appears when seen from the direction of the arrow?



Answer c

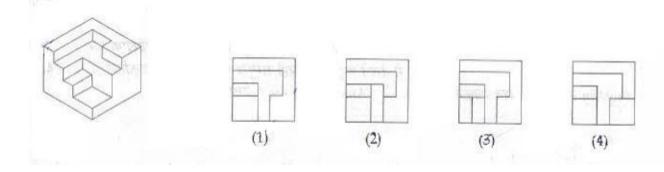
52) How does the object appears when seen from the direction of the arrow?



Answer a

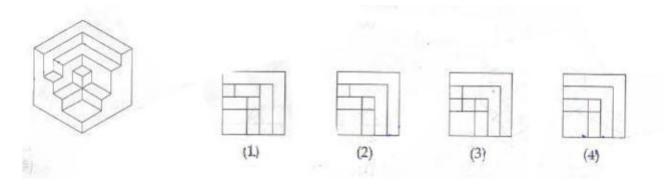


#### 53) Identify the correct top view of the object?



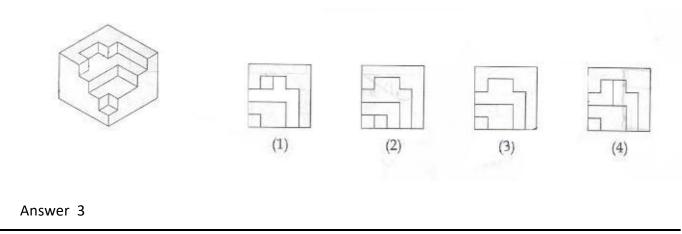
Answer 1

#### 54) Identify the correct top view of the object?



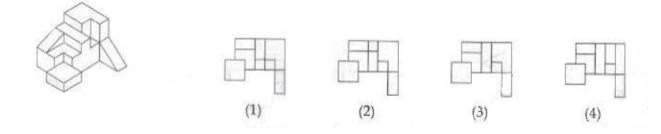
Answer 2

#### 55) Identify the correct top view of the object?



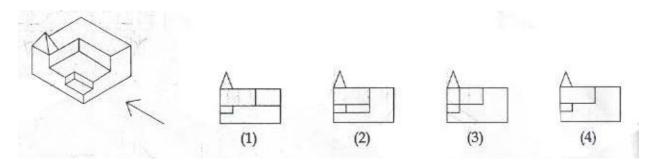


#### 56) Identify the correct top view of the object?



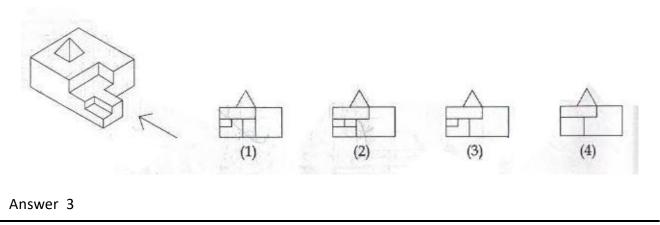
Answer 3

57) How does the object appears when seen from the direction of the arrow?



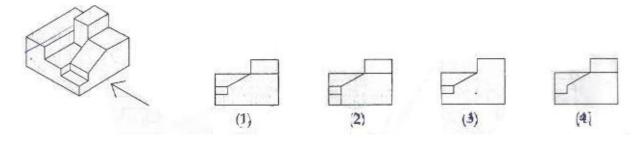
Answer 4

58) How does the object appears when seen from the direction of the arrow?



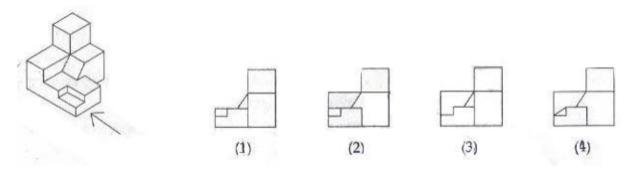
Space for rough work





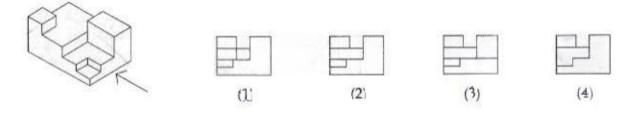
Answer 1

60) How does the object appears when seen from the direction of the arrow?



Answer 2

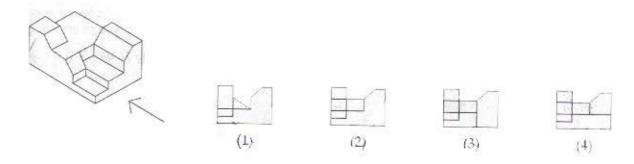
61) How does the object appears when seen from the direction of the arrow?



Answer 2

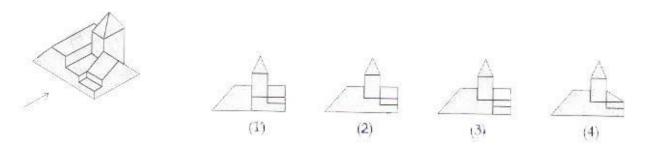
Space for rough work





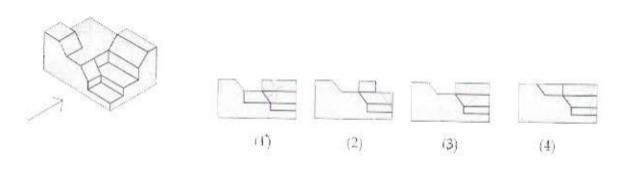
Answer 2

63) How does the object appears when seen from the direction of the arrow?



Answer 2

64) How does the object appears when seen from the direction of the arrow?

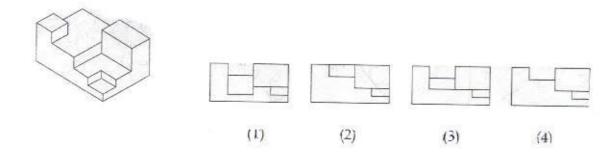


Answer 3

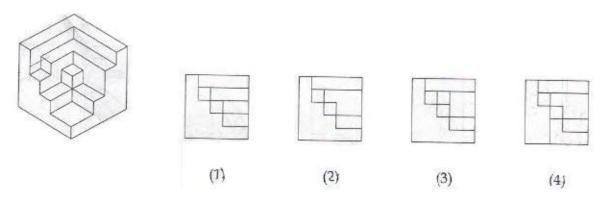
Space for rough work



65) How does the object appears when seen from the direction of the arrow?

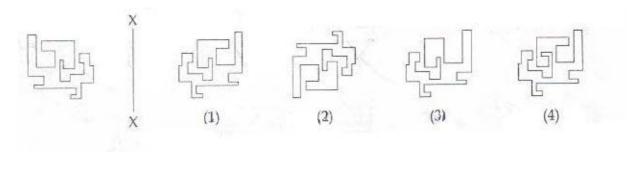


Answer 4



Answer 2

67) Which one of the following is correct mirror image of given figure?

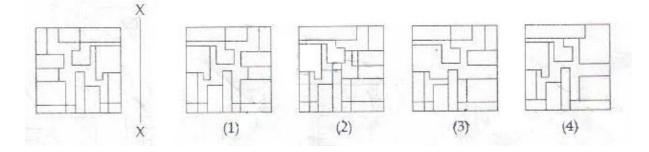


Answer 1

Space for rough work

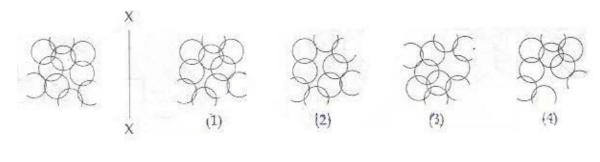


68) Which one of the following is correct mirror image of given figure?



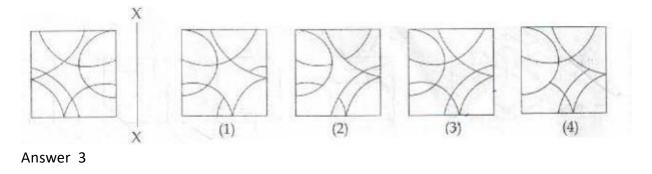
Answer 1

69) Which one of the following is correct mirror image of given figure?



Answer 1

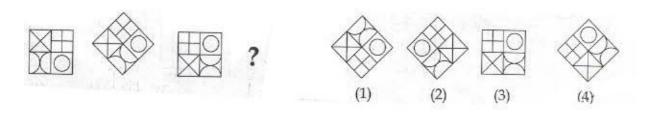
70) Which one of the following is correct mirror image of given figure?



Space for rough work

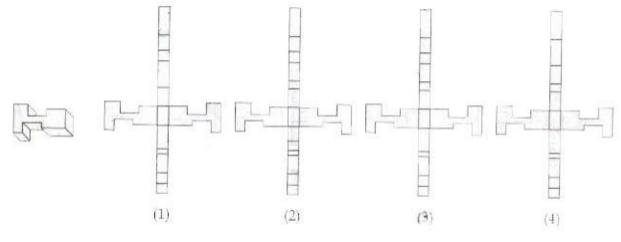


71) Which one of the following complete the sequence ?



Answer 4

72) Which one of the figure , shows the correct view of 3D problem figure , after it is opened up?

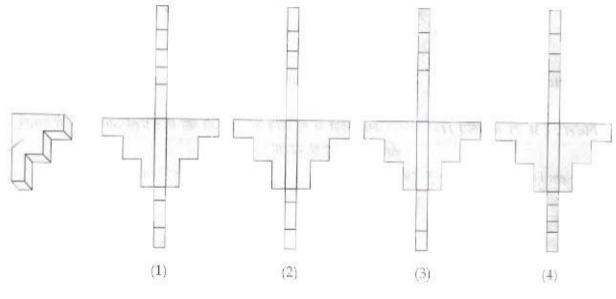


Answer 3

Space for rough work

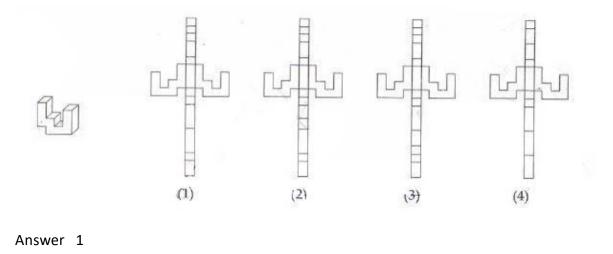


73) Which one of the figure shows the correct view of 3D problem figure, after it is opened up?





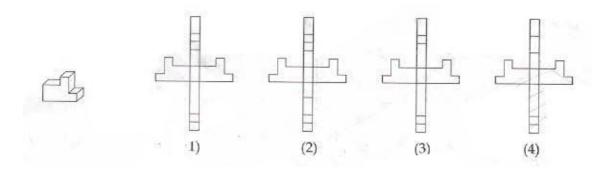
74) Which one of the figure , shows the correct view of 3D problem figure , after it is opened up?



Space for rough work

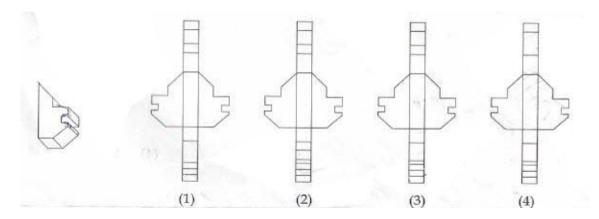


75) Which one of the figure , shows the correct view of 3D problem figure , after it is opened up?



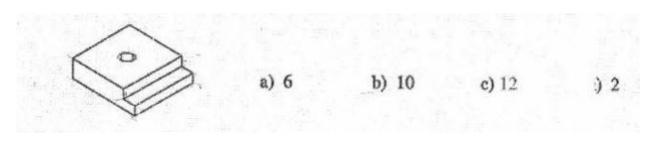
Answer 1

76) Which one of the figure , shows the correct view of 3D problem figure , after it is opened up?

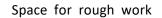


Answer 3

77) How many vertices are there in the object shown below?

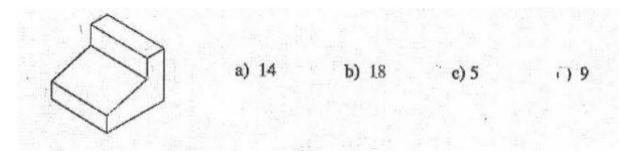


Answer C



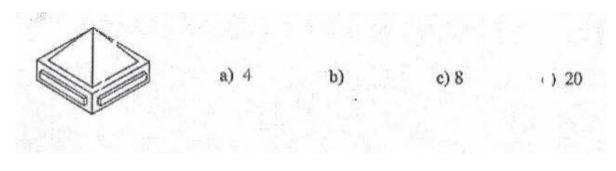


78) How many edges are there in the object shown below?



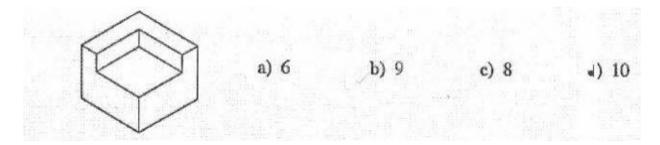


79) How many triangular surfaces does the object below contains?



ANSWER a

80) How many surfaces does the object below contains?

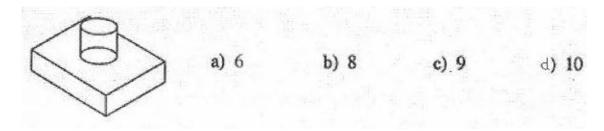


Answer b

Space for rough work

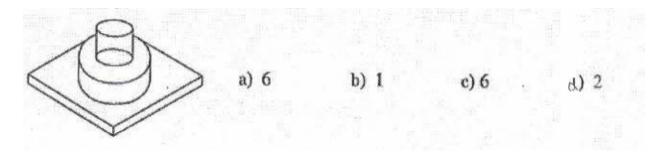


#### 81) How many rectangular surfaces does the object below contains?



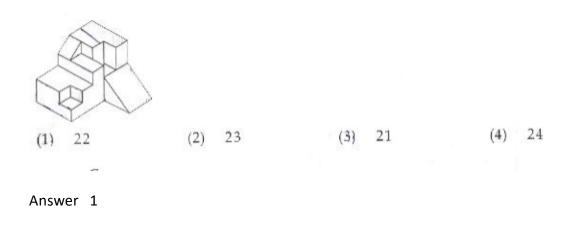
Answer a

#### 82) How many cylinders does the object below contains?



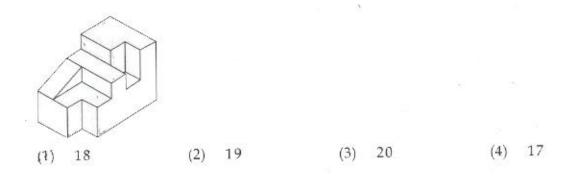
Answer d

83) How many surfaces does the object below contains?



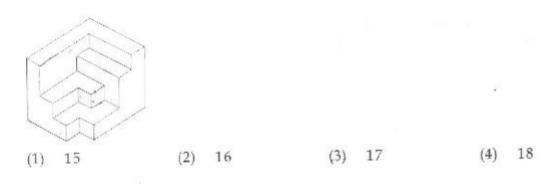


#### 84) How many surfaces does the object below contains?



Answer 1

85) How many surfaces does the object below contains?



Answer 3

86) How many surfaces does the object below contains?



