

## SYLLOGISM PRACTISE SET

1. Conclusions:

All dogs being monkeys is a possibility.

Some Monkeys are Cats is a possibility

Statements:

Statements – 1: All dogs are cats. No cat is Pig. All Pigs are Monkeys.

Statements – 2: No Cat is dog. No dog is Monkey. No Monkey is pig.

Statements – 3: All dogs are cats. No dog is Pig. No cat is monkey.

Statements – 4: All Cats are dogs. No cat is Pig. No dog is Monkey.

Statements – 5: All dogs are cats. No cat is Monkey. All Pigs are Monkeys.

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

2. Conclusions:

No teacher is a lawyer.

All doctors are students.

Statements:

Statements – 1: All Students are teachers. All teachers are doctors. No doctor is a lawyer.

Statements – 2: All doctors are teachers. All teachers are students. Some Students are lawyers.

Statements – 3: All doctors are teachers. No teachers is student. Some Students are lawyers.

Statements – 4: All doctors are teachers. All teachers are students. No Student is a lawyer

Statements – 5: All doctors are teachers. No teachers is student. No Student is a lawyer.

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

3. At least some hills being lake is a possibility.

Some mountains are hills.

Statements:

Statements – 1: All Hills are Mountains. All hills are rivers. No hill is a lake.

Statements – 2: All Hills are Mountains. All Mountains are rivers. No river is a lake.

Statements – 3: Some Hills are Mountains. Some hills are rivers. No hill is a lake.

Statements – 4: Some Hills are Mountains. All Mountains are rivers. No hill is a lake.

Statements – 5: All Hills are Mountains. Some hills are rivers. No river is a lake.

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

4. Conclusions:

Atleast some beans are carrot.

Some brinjals being carrot is a possibility

Statements:

Statements – 1: All carrots are beans. Some beans are apples. No brinjal is Carrot.

Statements – 2: No carrots is beans. Some beans are brinjals. No brinjal is apple.

Statements – 3: All carrots are beans. Some beans are brinjals. No brinjal is apple.

Statements – 4: No carrots is beans. Some beans are brinjals. No brinjal is apple.

Statements – 5: All carrots are beans. Some beans are apples. No brinjal is carrot.

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

5. Conclusions:

All months being year is a possibility.

No month is a day.

Statements:

Statements – 1: Some months are weeks. No week is a day. No month is a year.

Statements – 2: All months are weeks. No week is a day. All days are years.

Statements – 3: Some months are weeks. All months are days. No month is a year.

Statements – 4: All months are weeks. No week is a day. No month is a year.

Statements – 5: Some months are weeks. All months are days. All days are years.

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

6. Conclusions:

All Donkeys being Tigers is a possibility

All Monkeys being Tigers is a possibility

Statements:

Statements – 1: All monkeys are Donkeys. No Donkey is Tiger. All elephants are Tigers

Statements – 2: All monkeys are Donkeys. No Donkey is elephant. All elephants are Tigers

Statements – 3: Some monkeys are Donkeys. No Donkey is Tiger. All elephants are Tigers

Statements – 4: No monkey is Tiger. No Donkey is elephant. All elephants are Tigers

Statements – 5: Some monkeys are Donkeys. No Donkey is elephant. No monkey is Tiger

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

7. Conclusions:

Some covers are pillows.

All sheet being cover is a possibility.

Statements:

Statements – 1: No pillows is cover. Some covers are bed. No pillow is sheet.

Statements – 2: Some pillows are covers. Some covers are bed. No Sheet is cover.

Statements – 3: All pillows are covers. Some covers are bed. No pillow is sheet.

Statements – 4: Some pillows are covers. All covers are bed. No Sheet is cover.

Statements – 5: No pillows is cover. All covers are bed. No pillow is sheet.

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

8. Conclusions:

All tanks are gingers.

Some gingers are not fishes

Statements:

Statements – 1: Some tanks are jars. Some jars are ginger. No fish is jar

Statements – 2: All gingers are jars. Some jars are tanks. No fish is jar

Statements – 3: All tanks are jars. Some jars are ginger. Some fishes are ginger

Statements – 4: All tanks are jars. All jars are ginger. No fish is jar

Statements – 5: All tanks are jars. All jars are ginger. Some fishes are ginger

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

9. Conclusions:

Some elephants are being cats is a possibility

Some tigers are being elephants is a possibility

Statements:

Statements – 1: All cats are dogs; Some elephants are dogs. No tiger is elephant

Statements – 2: All cats are dogs; No elephant is dog. All tigers are cats

Statements – 3: Some cats are dogs; Some elephants are dogs. No tiger is elephant

Statements – 4: Some cats are dogs; Some elephants are dogs. No tiger is elephant

Statements – 5: Some cats are dogs; Some elephants are dogs. All tigers are cats

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

10. **Conclusions:**

Some mugs are plates

At least some trays are cups

**Statements:**

**Statements – 1:** Some cups are trays. Some trays are plates. **Some plates are mugs**

**Statements – 2:** **Some cups are plates. Some plates are trays. Some trays are mugs**

**Statements – 3:** **All cups are trays. Some trays are plates. No plate is mug**

**Statements – 4:** **All cups are trays. All trays are plates. No plates is mug**

**Statements – 5:** **Some cups are trays. Some trays are plates. No plate is mug**

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

11. Conclusions:

Some grapes can be lemon

Some Oranges can be banana

**Statements:**

Statements – 1: Some Apples are Oranges. Some Oranges are grapes. No grapes is banana. All bananas are lemons

Statements – 2: Some Apples are Oranges. Some Oranges are grapes. No grapes is lemon. No orange is banana.

Statements – 3: Some Apples are Oranges. Some Oranges are grapes. No grapes is lemon. All bananas are lemons.

Statements – 4: Some Apples are Oranges. Some Oranges are grapes. No Orange is banana. All bananas are lemons

Statements – 5: Some Apples are Oranges. Some Oranges are grapes. No Orange is banana. No banana is lemon

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

12. Conclusions:

Some hills are rivers

Some mountains can be hills

**Statements:**

Statements – 1: All Mountains are rivers. No river is hill. Some hills are roads. No road is a way

Statements – 2: All Mountains are rivers. No mountain is hill. Some hills are roads. No road is a way

Statements – 3: All Mountains are rivers. No river is hill. No mountain is hill. No road is a way

Statements – 4: All Mountains are rivers. No river is hill. Some hills are roads. All roads are way

Statements – 5: All Mountains are rivers. Some rivers are hills. Some hills are roads. No road is a way

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

13. Conclusions:

No note is a bag

Some pencils are bags.

Statements:

Statements – 1: No note is book. No book is a bag. Some bags are pencils.

Statements – 2: All notes are books. All books are bag. No bag is pencil.

Statements – 3: All notes are books. No book is a bag. Some bags are pencils.

Statements – 4: All notes are books. No book is a bag. No bag is pencil.

Statements – 5: All notes are books. All books are bag. Some bags are pencils.

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

14. Conclusions:

All leaves are flowers is a possibility.

No leaf is root

Statements:

Statements – 1: No tree is flower. Some plants are flowers. All roots are leaves. No leaf is flower

Statements – 2: All trees are flowers. Some plants are flowers. All roots are plants. No leaf is plant

Statements – 3: Some trees are flowers. Some plants are flowers. All roots are leaves. No leaf is plant

Statements – 4: All trees are flowers. Some plants are flowers. All roots are plants. No leaf is flower

Statements – 5: All trees are flowers. Some plants are flowers. All roots are leaves. No leaf is plant

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

15. Conclusions:

All rooms being table is a possibility.

No room is a chair

Statements:

Statements – 1: All rooms are fans. No fan is table. Some chairs are tables. Some tables are vans

Statements – 2: No rooms is table. No fan is a chair. Some chairs are fans. Some tables are vans

Statements – 3: All rooms are fans. All fans are chairs. Some chairs are tables. Some tables are vans

Statements – 4: All rooms are fans. No fan is a chair. All chairs are tables. Some tables are vans

Statements – 5: All rooms are fans. All fans are chairs. All chairs are tables. Some tables are vans

A. Only Statements – 1

B. Only Statements – 2

C. Only Statements – 3

D. Only Statements – 4

E. Only Statements – 5

**16. Statements:** All stems are trees. No tree is a plant. Some plants are roots

**Conclusions:**

I. Some trees are stems

II. Some roots are not trees

- A. only 1st follows
- B.** only 2nd follows
- C. either 1st or 2nd
- D.** neither 1st nor 2nd
- E. both 1st and 2nd

**17. Statements:** All reds are greens. No greens are blues. No greens are whites.

**Conclusions:**

- I. Some whites are not reds
- II. Some reds are not blues
- A. only 1st follows
- B.** only 2nd follows
- C. either 1st or 2nd
- D.** neither 1st nor 2nd
- E. both 1st and 2nd

**18. Statements:** All pencils are pens. All pencils are pins. Some pencils are sharpeners.

**Conclusions:**

- I. Some pens are not sharpeners.
- II. Some dustres are not sharpeners.
- A. only 1st follows
- B.** only 2nd follows
- C. either 1st or 2nd
- D.** neither 1st nor 2nd
- E. both 1st and 2nd

**19. Statements:** Some tigers are dogs. All dogs are lions. No lions are rats.

**Conclusions:**

- I. Some tigers are not lions.
- II. No tigers are rats.
- A. only 1st follows
- B.** only 2nd follows
- C. either 1st or 2nd
- D.** neither 1st nor 2nd
- E. both 1st and 2nd

**20. Statements:** Some squares are circles. No square is a cone. All circles are marbles.

**Conclusions:**

- I. Some circles are cones
- II. Some circles are not cones
- A. only 1st follows
- B.** only 2nd follows
- C. either 1st or 2nd
- D.** neither 1st nor 2nd
- E. both 1st and 2nd

**21. Statements:** Some apples are oranges. All oranges are grapes. Some grapes are lichis. No pines is orange

**Conclusions:**

- I. All pines being grapes is a possibility
- II. All apples being pines is a possibility
- III. No orange is lichi
- A. Only I follow.
- B. Only either I or II follows
- C. All follows.
- D. Only I and III follow
- E. None of these

**22. Statements:** Some reds are blues. All blues are yellows. No yellow is a black. All whites are blacks.

**Conclusions:**

- I. All reds are whites is a possibility.
- II. No white is blue.
- III. No yellow is red
- A. Only II and III follow
- B. Only I and II follow
- C. Only II follow.
- D. All follow.
- E. None of these

**23. Statements:** Some trees are stems. All stems are petals. Some petals are plants. All plants are roots.

**Conclusions:**

- I. Some stems are roots
- II. Some plants are not trees
- III. All plants being stems is a possibility.
- A. Only III follow
- B. Only I and II follow
- C. Only either I or II and III follow
- D. None follows.
- E. None of these

**24. Statements:** All trees are flowers. Some plants are flowers. All roots are plants. No leaf is plant

**Conclusions:**

- I. No leaf is root
- II. Some roots are flowers.
- III. All leaves are flowers is a possibility.
- A. All follows
- B. Only I and III follow
- C. Only II and III follow.
- D. None follows
- E. None of these

**25. Statements:** All lions are tigers. No tiger is a cat. All cats are dogs. Some cats are rats.

**Conclusions:**

- I. All tigers being dogs is a possibility
- II. Some rats are lions
- III. No dog is lion
- A. Only II and III follow
- B. Only I and III follow
- C. All follows
- D. Only I follow
- E. None of these

**26. Statements:** All marks are grades. No grade is a score. All scores are letters. Some letters are characters.

**Conclusions:**

- I. Some scores are characters
- II. All marks being letters is a possibility.
- III. All characters are grades is a possibility.
- A. Only II follows.
- B. Only II and III follow
- C. All follows.
- D. Only I and III follow
- E. None of these

**27. Statements:** All views are reviews. No review is a font. All letters are fonts. All fonts are styles.

**Conclusions:**

- I. No letter is review.
- II. All review are styles is a possibility.
- III. Some styles are views.
- A. Only I and II follow
- B. Only II and III follows
- C. Only I follows
- D. None follows
- E. All follow

**28. Statements:** All whites are black. All black are yellow. No yellow is green. Some orange are whites.

**Conclusions:**

- I. No white is green
- II. Some orange are yellow
- III. Some black are orange.
- A. Only II and III follow.
- B. Only I follow.
- C. All follows.
- D. Only I and III follow
- E. None of these



**29. Statements:** All trains are cars. All cars are bikes. No car is scooter. All rails are bikes

**Conclusions:**

- I. Some rails are trains.
- II. All rails are scooters.
- III. Some bikes are not scooters.
- A. Only I and III follow.
- B. Only III follows
- C. None follows.
- D. Only II and III follow
- E. None of these

**30. Statements:** Some views are reviews. Some reviews are styles. All clips are styles. No review is font.

**Conclusions:**

- I. All views are fonts is a possibility.
- II. Some clips are reviews.
- III. Some fonts are not styles.
- A. Only II and III follow.
- B. Only I follow.
- C. All follow.
- D. None follow
- E. None of these