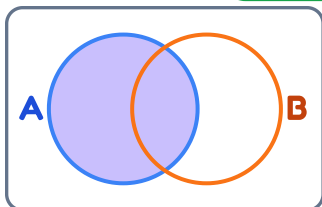


Venn Logic Puzzles

Shade the part of each Venn diagram the words describe.

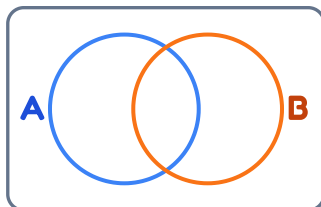
1.

Example



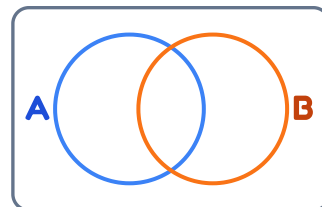
Shade in A.

2.



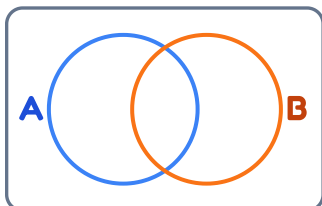
Shade in B.

3.



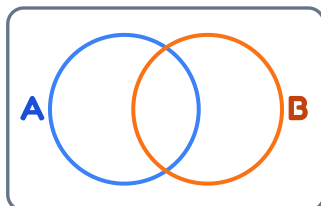
Shade in both A and B.

4.



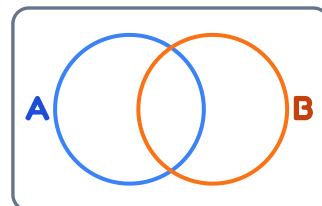
Shade only in A.

5.



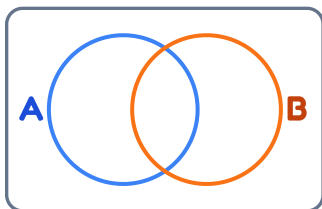
Shade only in B.

6.



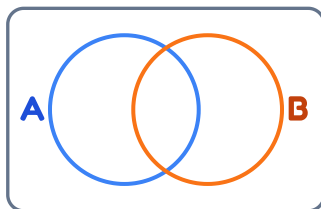
Shade the area in
neither circle.

7.



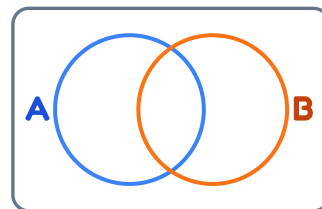
Shade in A or B or both.

8.



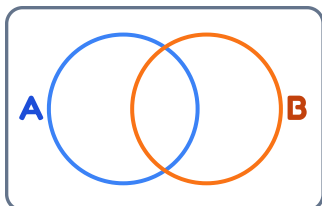
Shade areas not in A.

9.



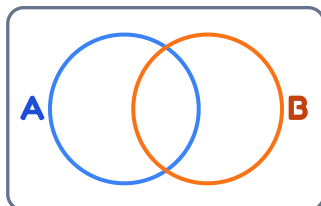
Shade areas not in B.

10.



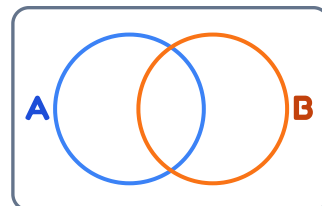
Shade areas in exactly
one circle.

11.



Shade areas not in both
A and B.

12.



Shade areas in both or in
neither.

Venn Logic Puzzles

Write the words from the bank that name each shaded part.

Word bank (one is not used)

in A
in both A and B
not in B

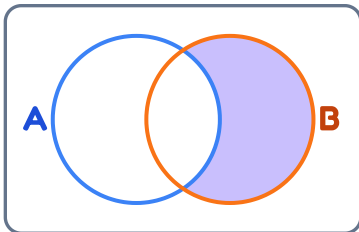
in B
in neither circle
in exactly one circle

only in A
in A or B or both

only in B
not in A

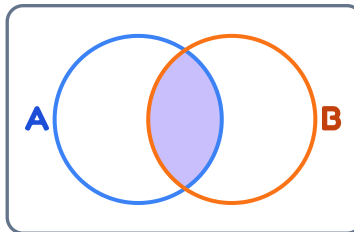
1.

Example

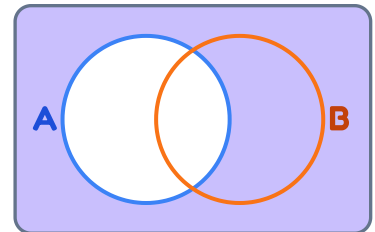


only in B

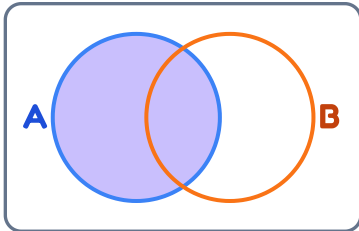
2.



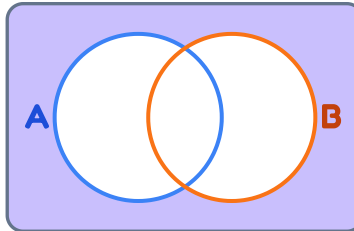
3.



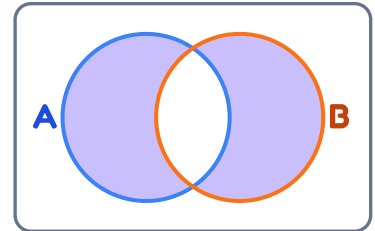
4.



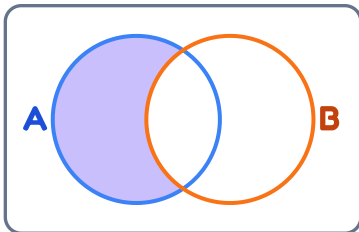
5.



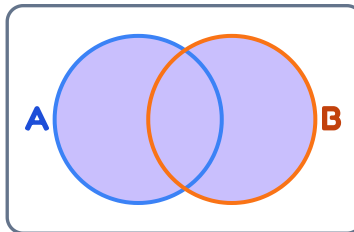
6.



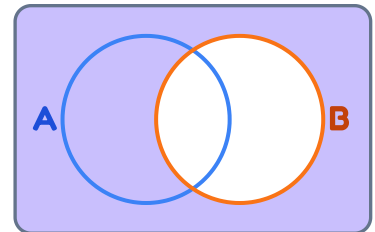
7.



8.



9.

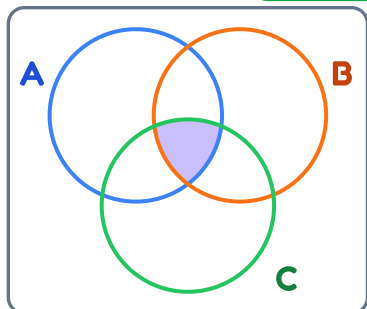


Venn Logic Puzzles

Shade the part of each Venn diagram the words describe.

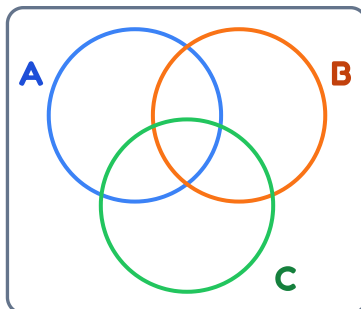
1.

Example



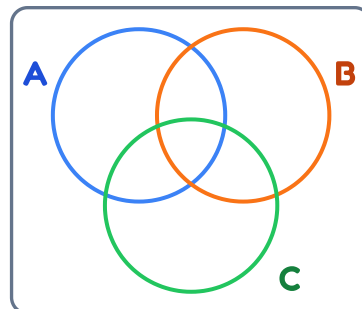
Shade in A, B and C.

2.



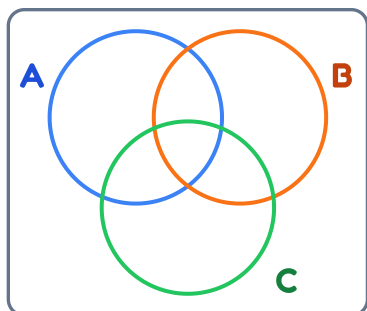
Shade only in C.

3.



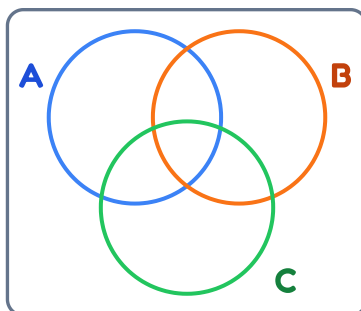
Shade in A and B, but not C.

4.



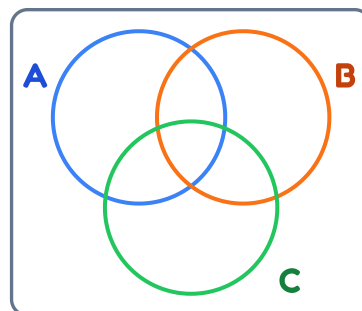
Shade in B.

5.



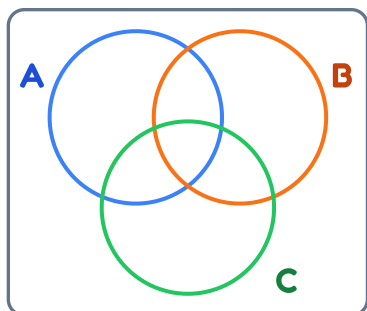
Shade areas in exactly two circles.

6.



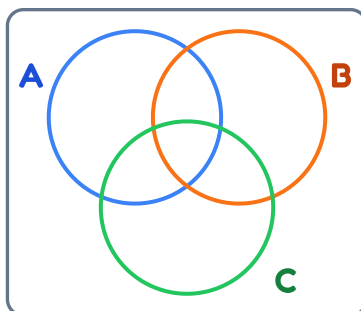
Shade the area in none of the circles.

7.



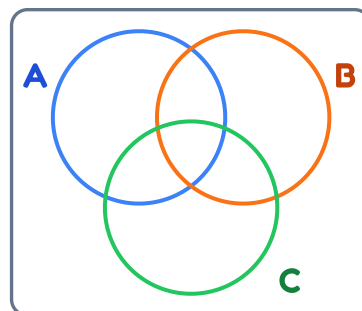
Shade in A or C or both.

8.



Shade areas not in B.

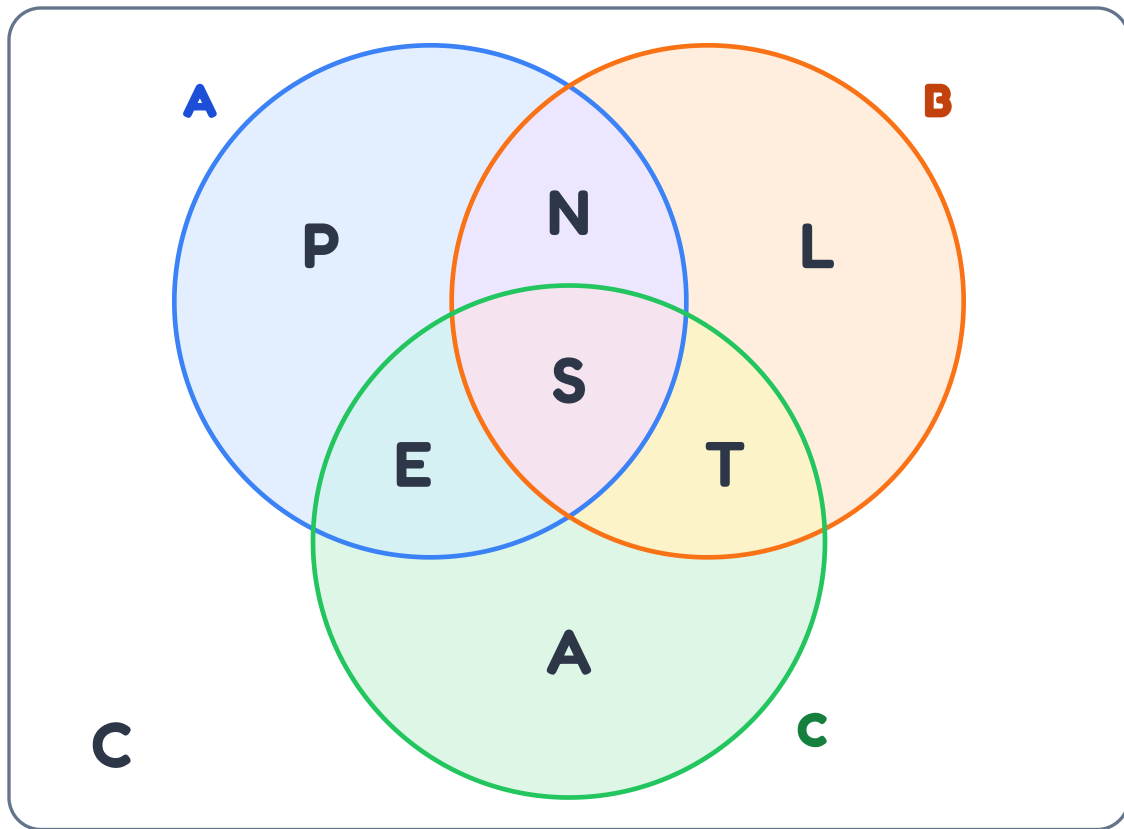
9.



Shade areas in exactly one circle.

Venn Logic Puzzles

Find the letter for each clue to spell the secret words.



Secret word 1

only in A

only in B

only in C

in A and B, not
C

in A and C, not
B

in B and C, not
A

Secret word 2

in all three
circles

only in A

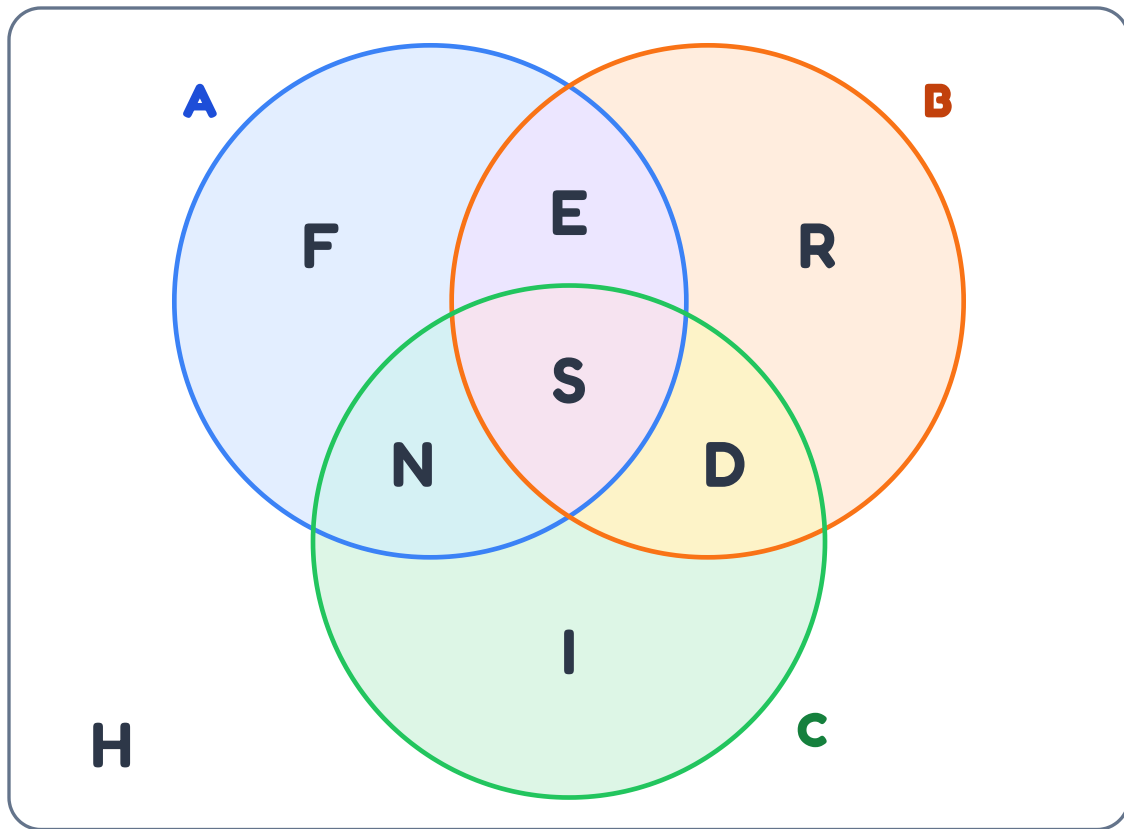
only in C

in none of the
circles

in A and C, not
B

Venn Logic Puzzles

Find the letter for each clue to spell the secret words.



Secret word 1

in A, but not
in B or C

in B, but not
in A or C

in C and in no
other circle

in A and B,
but not in C

in C and A,
but not in B

in B and C,
but not in A

in every circle

Secret word 2

in every circle

outside all
three circles

in C and in no
other circle

in C and A, but
not in B

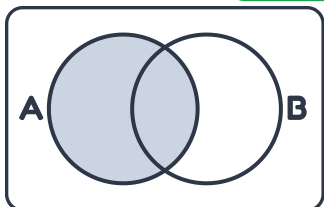
in A and B, but
not in C

Venn Logic Puzzles

Shade the part of each Venn diagram the words describe.

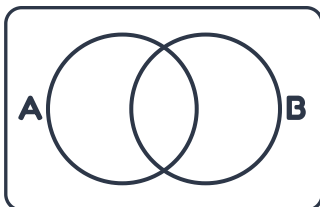
1.

Example



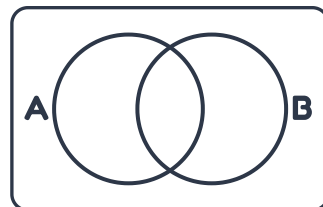
Shade in A.

2.



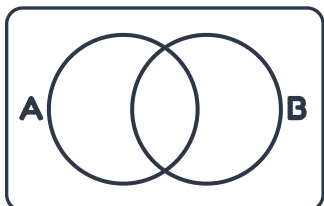
Shade in B.

3.



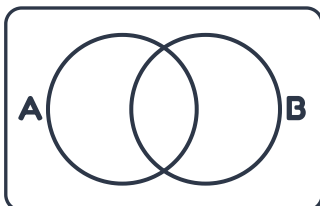
Shade in both A and B.

4.



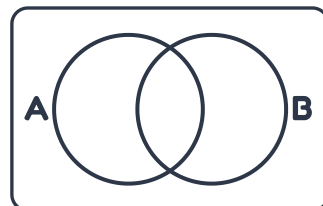
Shade only in A.

5.



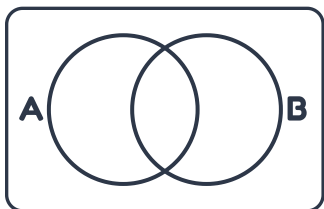
Shade only in B.

6.



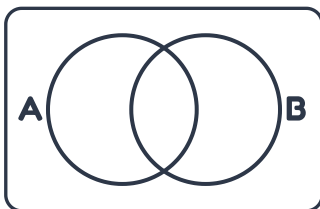
Shade the area in
neither circle.

7.



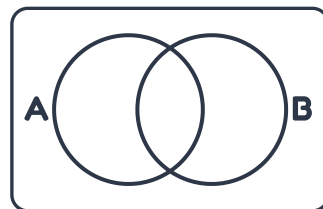
Shade in A or B or both.

8.



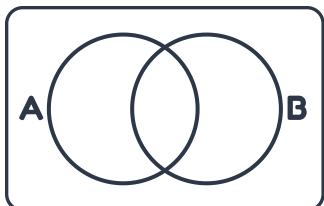
Shade areas not in A.

9.



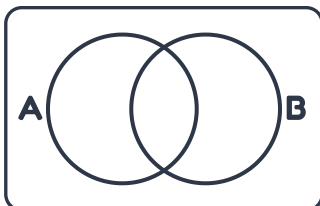
Shade areas not in B.

10.



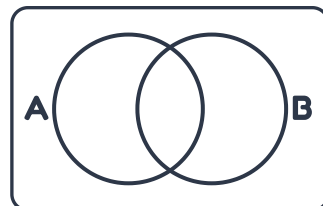
Shade areas in exactly
one circle.

11.



Shade areas not in both
A and B.

12.



Shade areas in both or in
neither.

Venn Logic Puzzles

Write the words from the bank that name each shaded part.

Word bank (one is not used)

in A
in both A and B
not in B

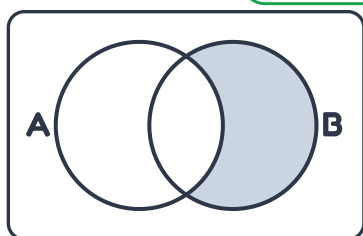
in B
in neither circle
in exactly one circle

only in A
in A or B or both

only in B
not in A

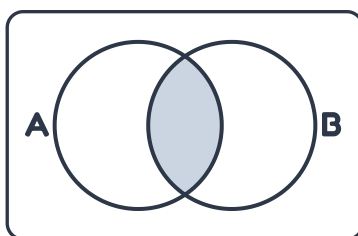
1.

Example

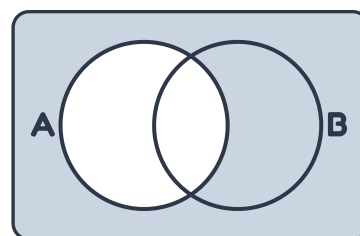


only in B

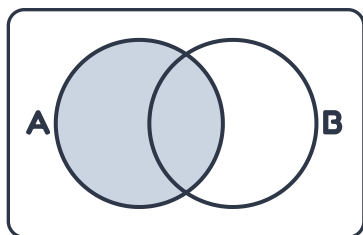
2.



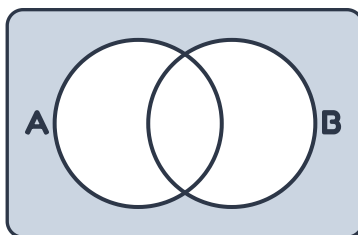
3.



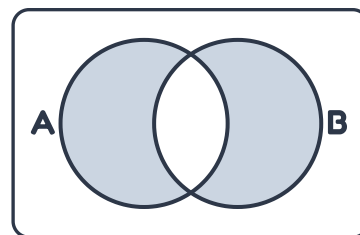
4.



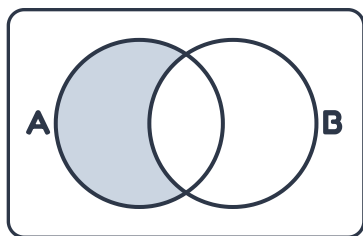
5.



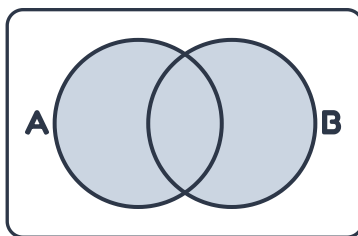
6.



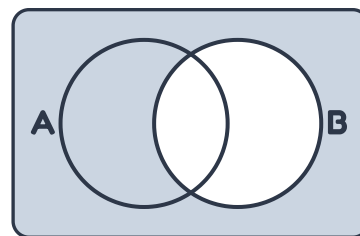
7.



8.



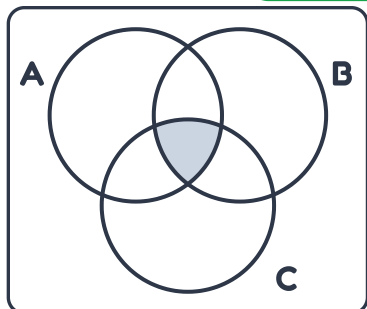
9.



Venn Logic Puzzles

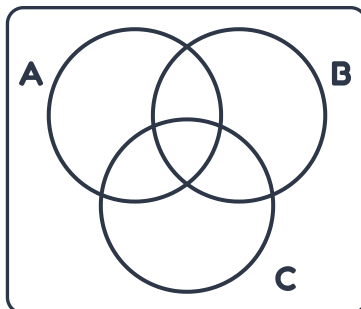
Shade the part of each Venn diagram the words describe.

1.

Example

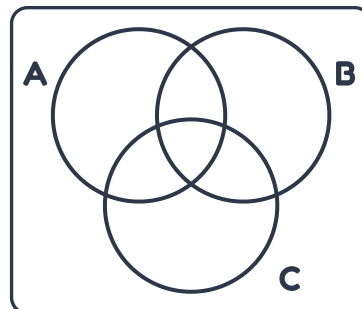
Shade in A, B and C.

2.



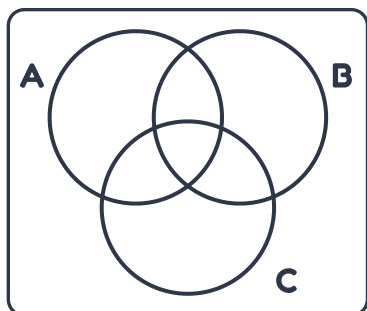
Shade only in C.

3.



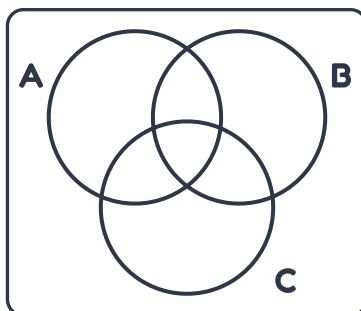
Shade in A and B, but not C.

4.



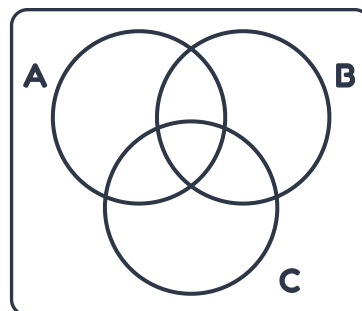
Shade in B.

5.



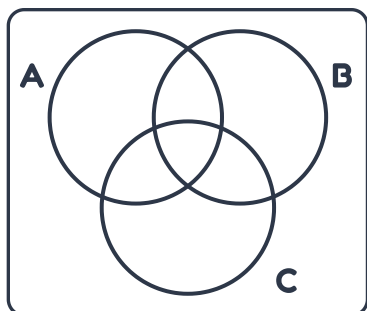
Shade areas in exactly two circles.

6.



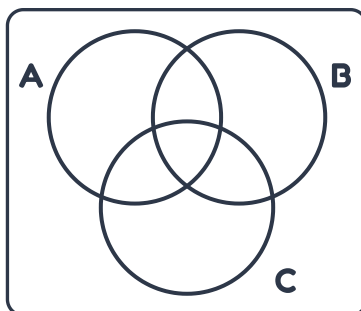
Shade the area in none of the circles.

7.



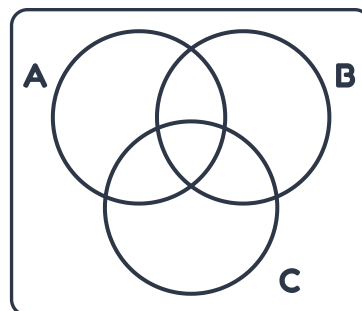
Shade in A or C or both.

8.



Shade areas not in B.

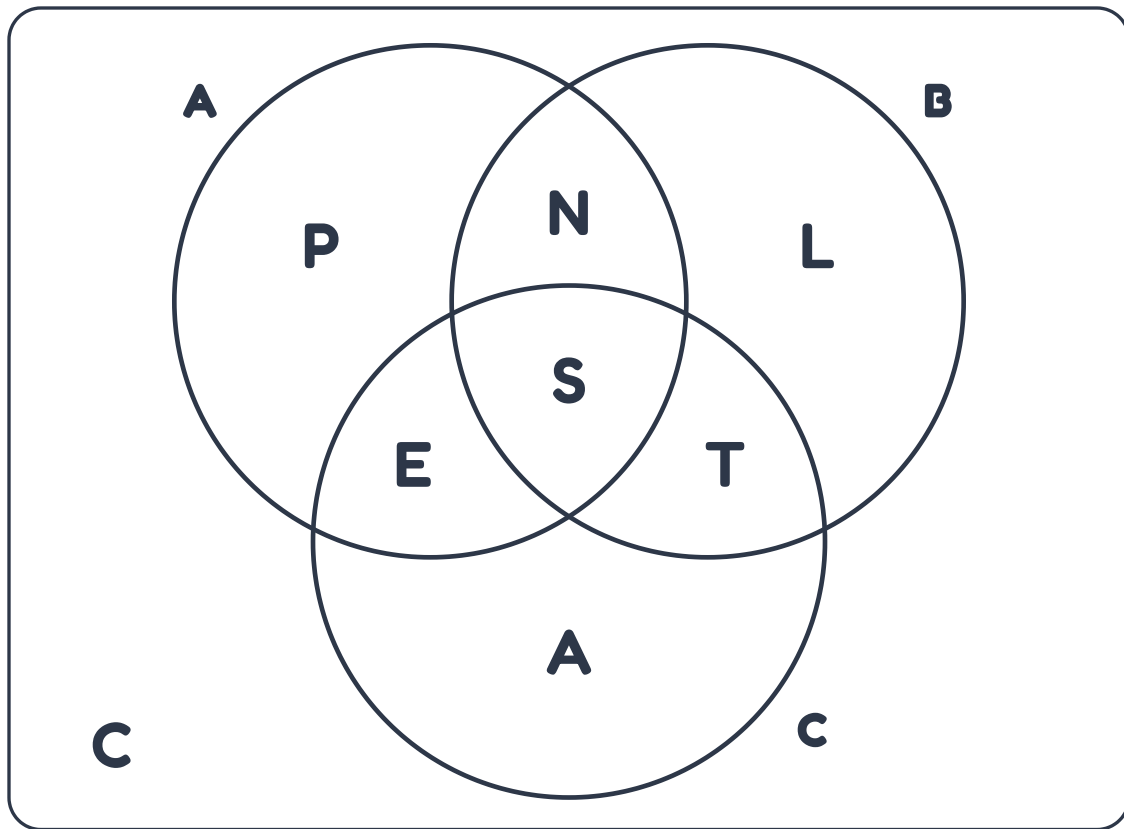
9.



Shade areas in exactly one circle.

Venn Logic Puzzles

Find the letter for each clue to spell the secret words.



Secret word 1

only in A

only in B

only in C

in A and B, not
C

in A and C, not
B

in B and C, not
A

Secret word 2

in all three
circles

only in A

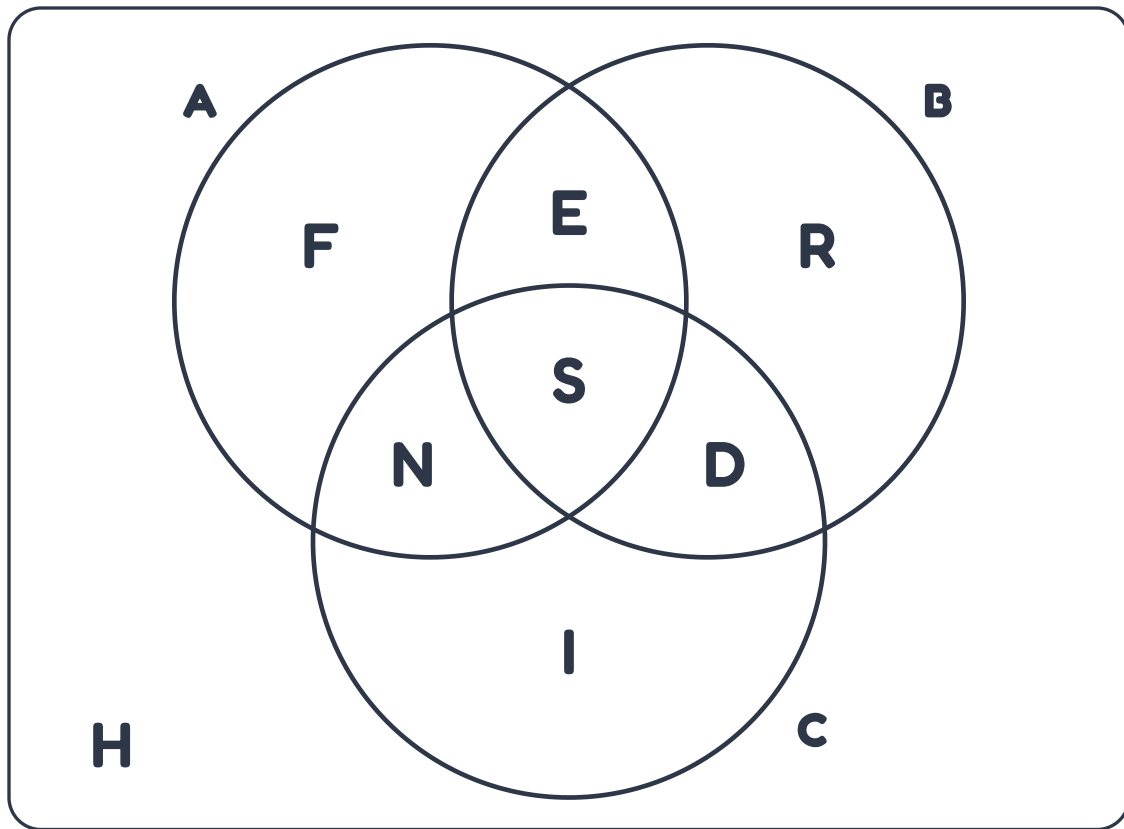
only in C

in none of the
circles

in A and C, not
B

Venn Logic Puzzles

Find the letter for each clue to spell the secret words.



Secret word 1

in A, but not
in B or C

in B, but not
in A or C

in C and in no
other circle

in A and B,
but not in C

in C and A,
but not in B

in B and C,
but not in A

in every circle

Secret word 2

in every circle

outside all
three circles

in C and in no
other circle

in C and A, but
not in B

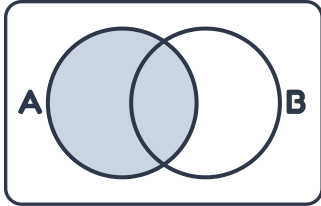
in A and B, but
not in C

Venn Logic Puzzles

Shade the part of each Venn diagram the words describe.

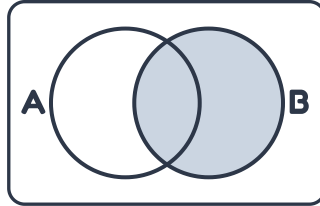
1.

Example



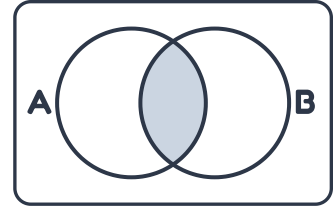
Shade in A.

2.



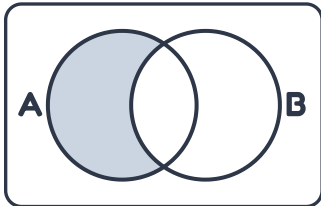
Shade in B.

3.



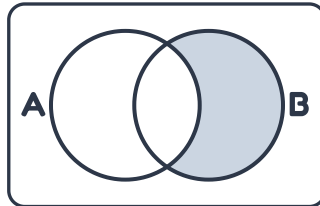
Shade in both A and B.

4.



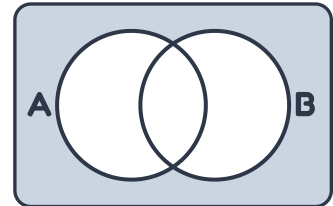
Shade only in A.

5.



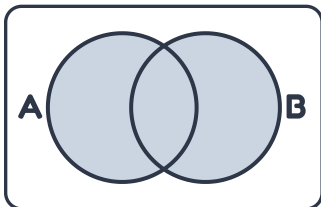
Shade only in B.

6.



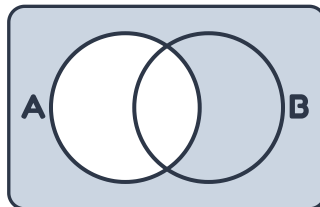
Shade the area in neither circle.

7.



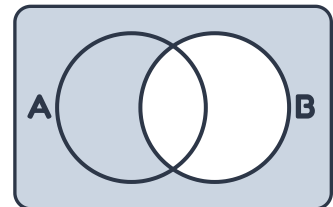
Shade in A or B or both.

8.



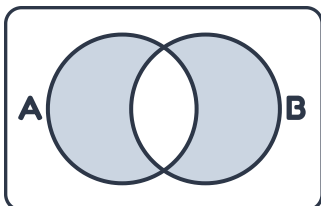
Shade areas not in A.

9.



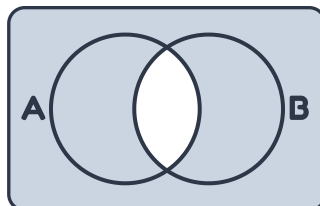
Shade areas not in B.

10.



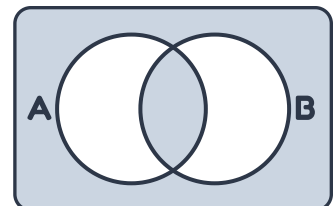
Shade areas in exactly one circle.

11.



Shade areas not in both A and B.

12.



Shade areas in both or in neither.

Venn Logic Puzzles

Write the words from the bank that name each shaded part.

Word bank (one is not used)

in A
in both A and B
not in B

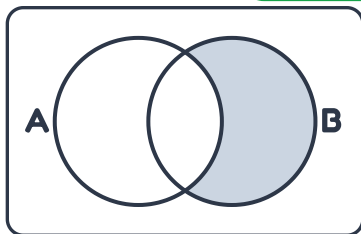
in B
in neither circle
in exactly one circle

only in A
in A or B or both

only in B
not in A

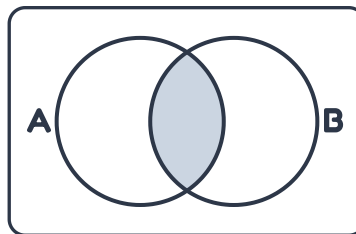
1.

Example



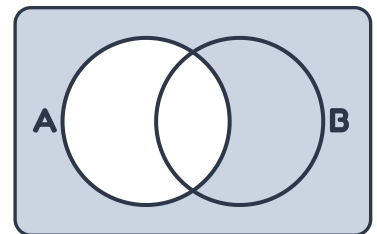
only in B

2.



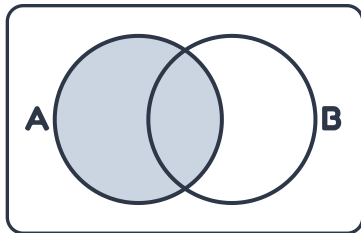
in both A and B

3.



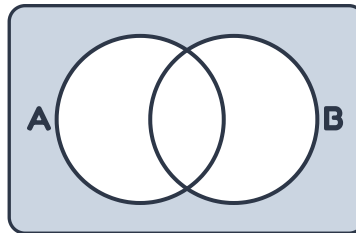
not in A

4.



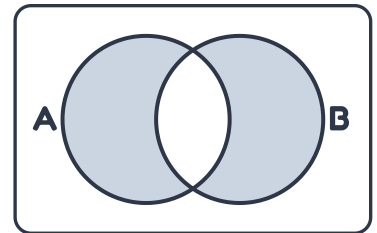
in A

5.



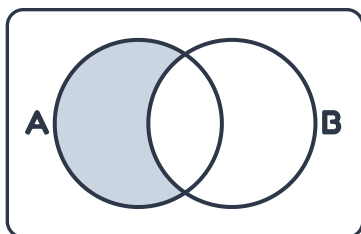
in neither circle

6.



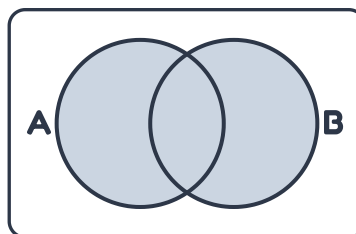
in exactly one circle

7.



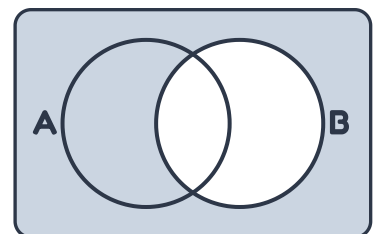
only in A

8.



in A or B or both

9.



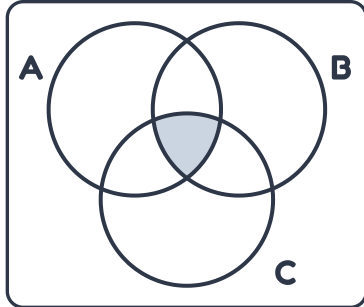
not in B

Venn Logic Puzzles

Shade the part of each Venn diagram the words describe.

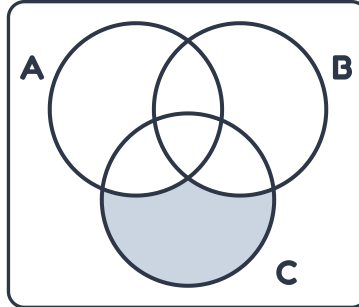
1.

Example



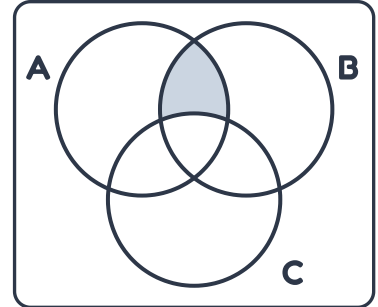
Shade in A, B and C.

2.



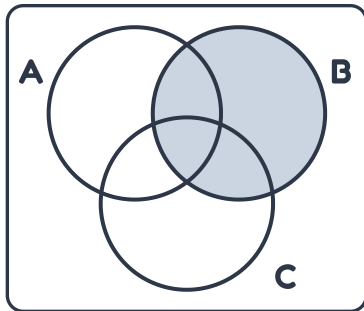
Shade only in C.

3.



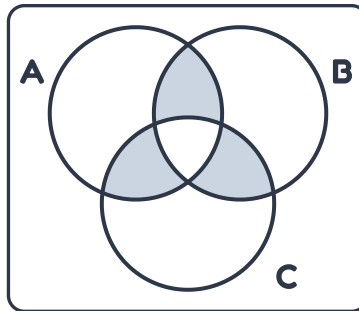
Shade in A and B, but not C.

4.



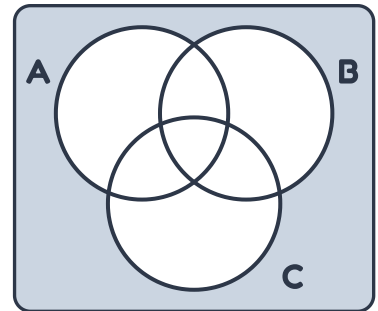
Shade in B.

5.



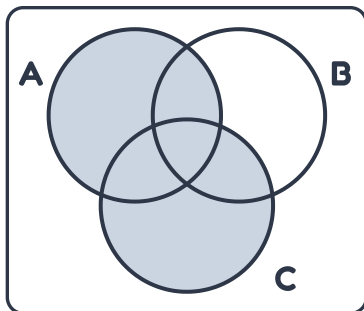
Shade areas in exactly two circles.

6.



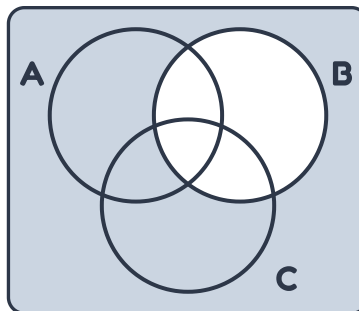
Shade the area in none of the circles.

7.



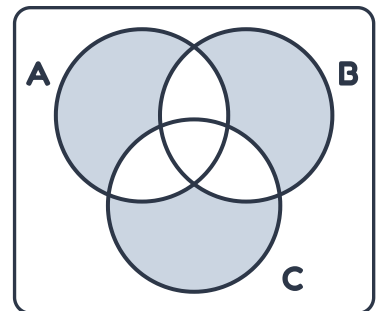
Shade in A or C or both.

8.



Shade areas not in B.

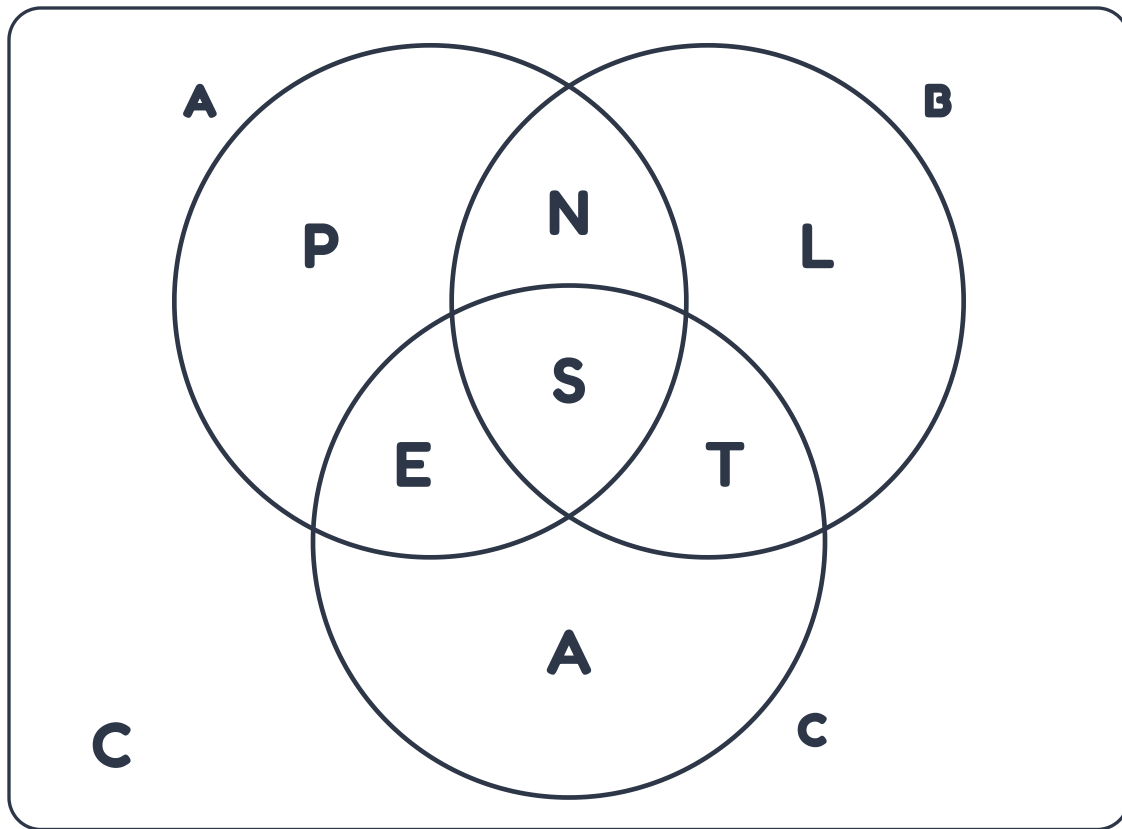
9.



Shade areas in exactly one circle.

Venn Logic Puzzles

Find the letter for each clue to spell the secret words.



Secret word 1

P

only in A

L

only in B

A

only in C

N

in A and B, not
C

E

in A and C, not
B

T

in B and C, not
A

Secret word 2

S

in all three
circles

P

only in A

A

only in C

C

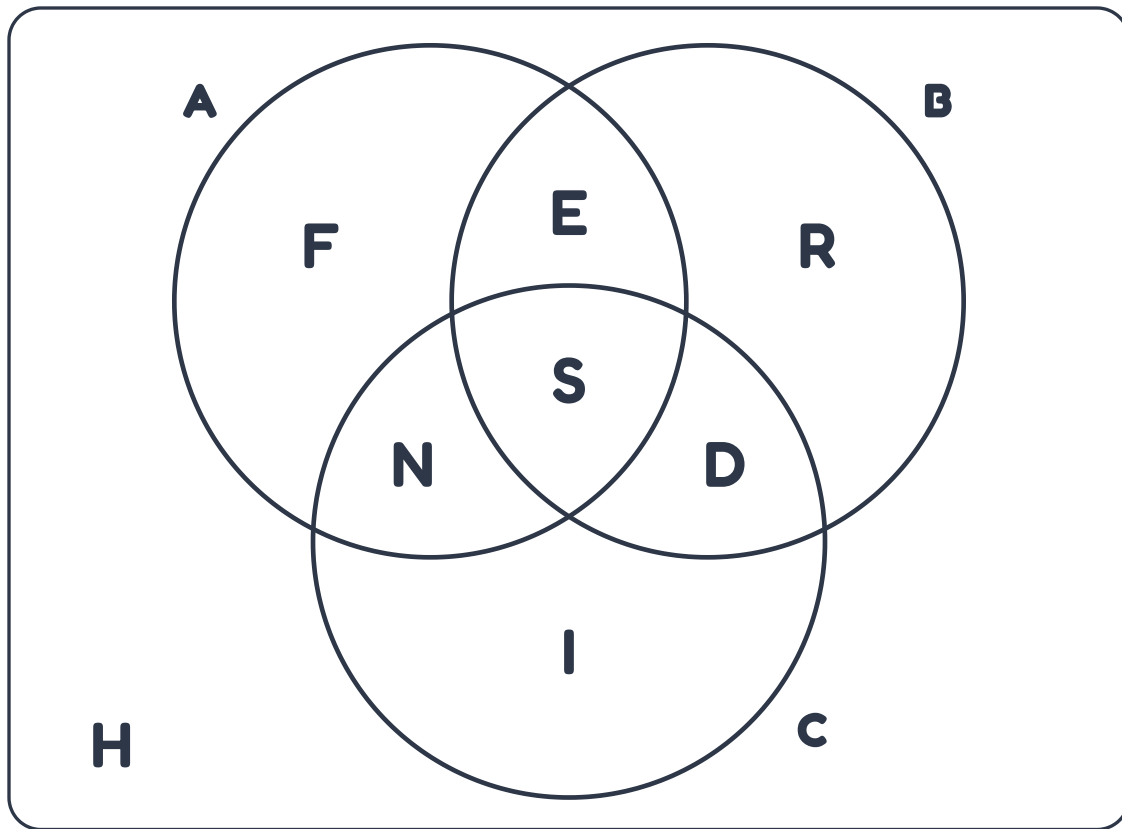
in none of the
circles

E

in A and C, not
B

Venn Logic Puzzles

Find the letter for each clue to spell the secret words.



Secret word 1

F

in A, but not
in B or C

R

in B, but not
in A or C

I

in C and in no
other circle

E

in A and B,
but not in C

N

in C and A,
but not in B

D

in B and C,
but not in A

S

in every circle

Secret word 2

S

in every circle

H

outside all
three circles

I

in C and in no
other circle

N

in C and A, but
not in B

E

in A and B, but
not in C