

We cannot solve our problems with the same thinking we used when we created them.

Albert Einstein

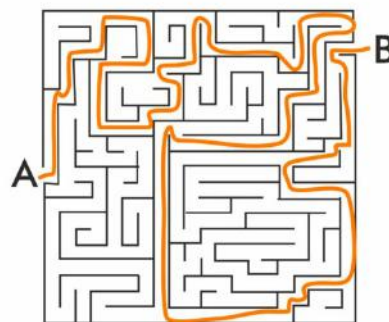
quote fancy

## Lateral Thinking

Thinking by changing both the the underlying concepts and the perception.

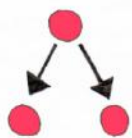
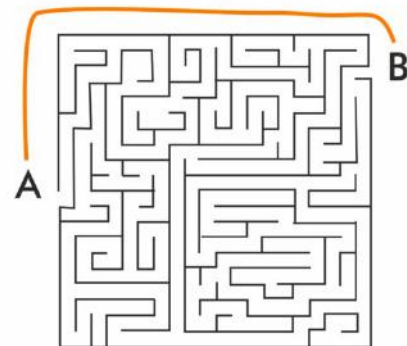
### Traditional Logic

Making assumptions of what the rules are



### Lateral Thinking

Disregarding 'implied' rules



**DIVERGENT THINKING**  
(Exaggeration)



**LATERAL THINKING**  
(Out-of-the-box)



**AESTHETIC THINKING**  
(Beauty and taste)



**SYSTEMS THINKING**  
(Synthesis towards a whole)



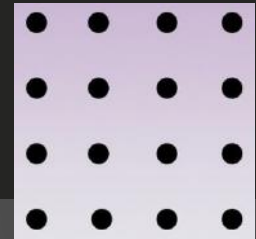
**INSPIRATIONAL THINKING**  
(Emergent, radical insight)

# THINKING OUT OF THE BOX

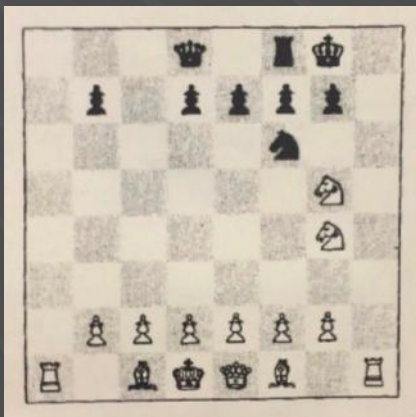
## START SIMPLE

Connect all dots with 4 continuous straight lines without lifting the pencil.

If this was easy try a 4x4 grid with 6 lines.



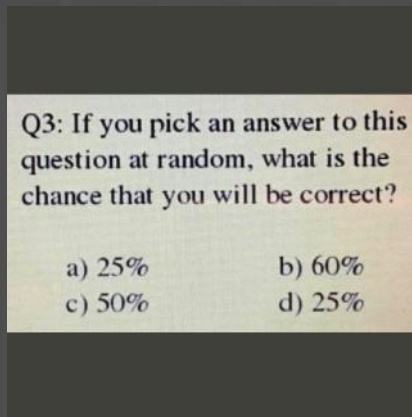
## More Puzzles



### Chess Puzzle

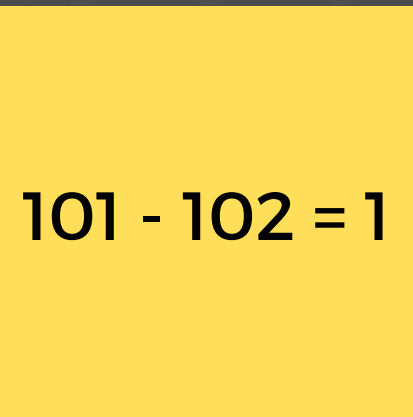
White's turn. Mate in one move.

It is completely possible with one legal chess move.



### Probability?

A queer question!



### Correct it

Move one number to make the equation correct.

Yes. Just one number is enough.