

# Problem



# Solving



## Activity 1

Riddles are a great way to get our brains active. Here are a couple to get you thinking. Can you work out the answer? Post your guesses online and we will let you know if you are correct.

### Freak Occurrences

Riddle: What happens once in a lifetime, twice in a moment, but never in one hundred years?

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### Easy in, Hard Out

**Riddle:** What is easy to get into but hard to get out of?

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## Activity 2

In order to solve a problem there are steps we have to take. You have to identify all of the pieces of the puzzle and how they fit together. Sometimes the route is not always straight forward. Come up with your priorities for solving a problem.

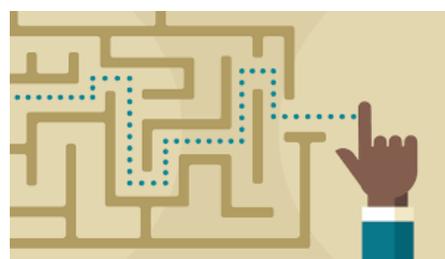
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Make a list of all of the things you think are important.

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Write these on post it notes or pieces of paper

Now you are going to put them in order of how important they are.





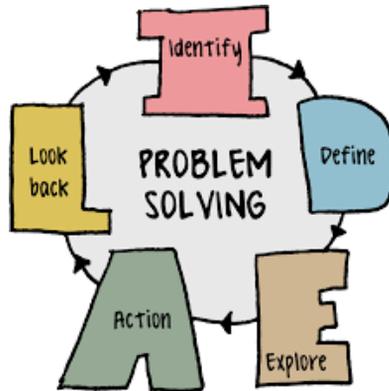
### Activity 3

Now use your set of instructions to try and solve a problem. This could be a problem you have had in the past, one you have coming up or even just an imaginary situation. How does it help to use your steps to think through the problem in a logical order?

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### Activity 4

Now it is your turn to think up a riddle or puzzle of your own. Challenge other people to try and solve it. This could be a maths based puzzle, a word game or maybe even something that involves making something. Be creative and then share your challenge with us. Maybe even show us some of the people attempting your challenge – what does their thinking face look like?



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