

Theme 01: Put on your creative hats

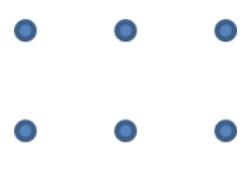
Worksheet

Creativity involves thinking outside the box and seeing the world in different ways, finding hidden patterns. Entrepreneurs are creative and have to put on their creative thinking hats to solve problems. Put on your creative thinking hats and solve the following:

1. Make these 3 matches into 6, without breaking into pieces.



2. Draw on a piece of paper the following dots, then try to join the dots without lifting your pen:





3. What do you see?



4. There are three switches outside a closed room. There are three lamps inside the room. You can flip the switches as much as you want while the door is closed, but then you must enter just once and determine which switch is connected to which lamp. How can you do it?



5. How do you cut a cake into eight equal pieces with only three cuts?

