**WORK CARD 4**

example of problem method application

analyse the flower carving from red onion steps below. think about what obstacles may arise whilst carrying out particular steps and how to combat them.

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| **1** | 2 | 3 |
| **4** | **5** | **6** |

|  |  |  |  |
| --- | --- | --- | --- |
| **step** | **action** | **what obstacles may appear?** | **how to tacle them?** |
| 1. | peel the onion , chop off the roots without damaging them |  |  |
| 2. | rinse, dry with paper towel |  |  |
| 3. | using a v knife cut out a row of spikes around the onion with the depth of 3-4 layers |  |  |
| 4. | gently take off each top parts individually from the cut out layers |  |  |
| 5. | turn them around and assemble them from the biggest to the smallest so that the cut out spikes do not overlap each other |  |  |
| 6. | place the clean roots in the middle  |  |  |
| 7. | store in cold water |  |  |

Example solution. you can choose your own solution.

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| **step** | **action** | **what obstacles may appear?** | **how to tacle them?** |
| 1. | peel the onion , chop off the roots without damaging them | the onion is wilted , no roots | choose a ripe onion or replace the roots with chive |
| 2. | rinse, dry with paper towel | - | - |
| 3. | using a v knife cut out a row of spikes around the onion with the depth of 3-4 layers | the knife size is inadequate , the carving is too shallow or too deep | select the knife size adequatley to the size of the onion, make sure the knife is sharp. its better to carve the onion too shallow rather than too deep |
| 4. | gently take off each top parts individually from the cut out layers | the layer might tear | carefully take them apart individually |
| 5. | turn them around and assemble them from the biggest to the smallest so that the cut out spikes do not overlap each other | imporperly assembled layers or too little quanitity of layers | Poprawić złożenie, zwiększyć ilość warstw do 3- 4.correct the composition, increase the amount of layers to 3-4 |
| 6. | place the clean roots in the middle  | broken roots or lack of them  | instead of roots you can use chives |
| 7. | store in cold water | - | - |