Competency questions

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| **Key concept** | **N°** | **Competency question** |
| Process | 1 | Which sub-activities is an activity decomposed? |
| 2 | Which activities must precede a given activity? |
| 3 | What is the next/previous activity? |
| 4 | What is the duration of a given activity? |
| 5 | What activities need to be completed first in order to start this activity? |
| 6 | What activities happen before (or in parallel, or after) this activity? |
| 7 | When can the activity be started? |
| 8 | What is the first/last activity of a given process? |
| 9 | How many times should this activity be repeated? |
| Agent | 10 | Who should/can perform a given activity? |
| 11 | Who does a particular employee report to? |
| 12 | Who supervises a particular employee? |
| Input/Output specifications  (Resource + Parameters) | 13 | Which resources are required by an activity? |
| 14 | Which resources are produced by a given activity? |
| 15 | What is the expected value for a given parameter? |
| 16 | What is the unit measure of a given parameter? |
| 17 | What is the type (or nature) of a resource? |
| 18 | Is there a user manual for a given tool? |
| Work product | 19 | What is the composition of a given product? |
| 20 | What are the activities related to the production of a given work product? |
| Manufacturing facility | 21 | Where the activity should be performed? |
| 22 | What are the activities supported by this place? |