

## QUESTIONS

**1** Considering the cultures used to inoculate each medium in this exercise, how many different microbial types should you expect to see in/on each medium?

Provided that sterile technique is implemented, only 1

**2** You were asked to describe differences in the appearance of growth in each culture, if present. In which medium was this the most difficult to determine? What made this difficult?

I think it is more difficult to determine growth in broth because you can only see a growth if at the top of the broth. When using a slant, if there is growth, it is visible and so are the growth patterns.

**3** Which medium was most difficult for you to transfer from? Which medium was most difficult for you to inoculate? Explain your difficulties.