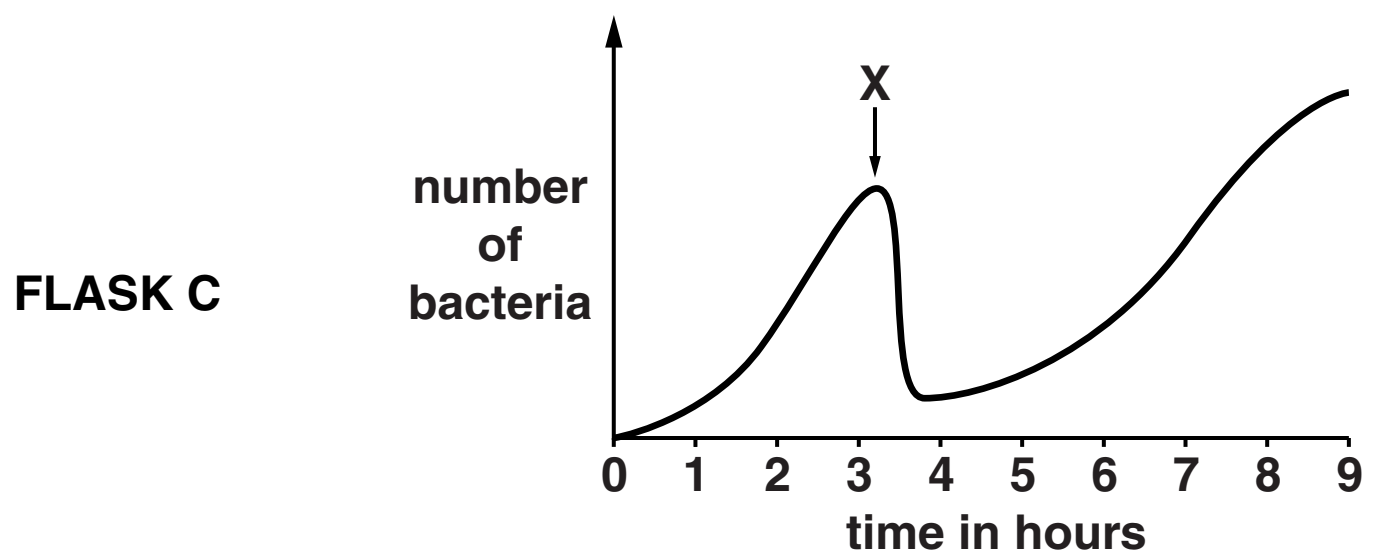
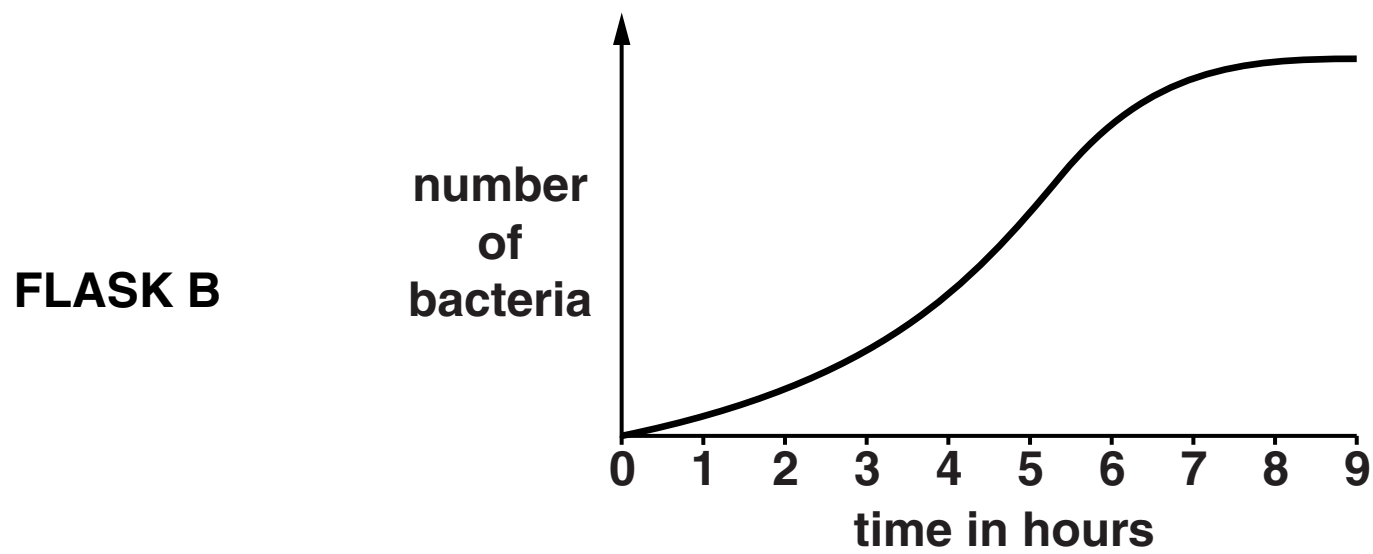
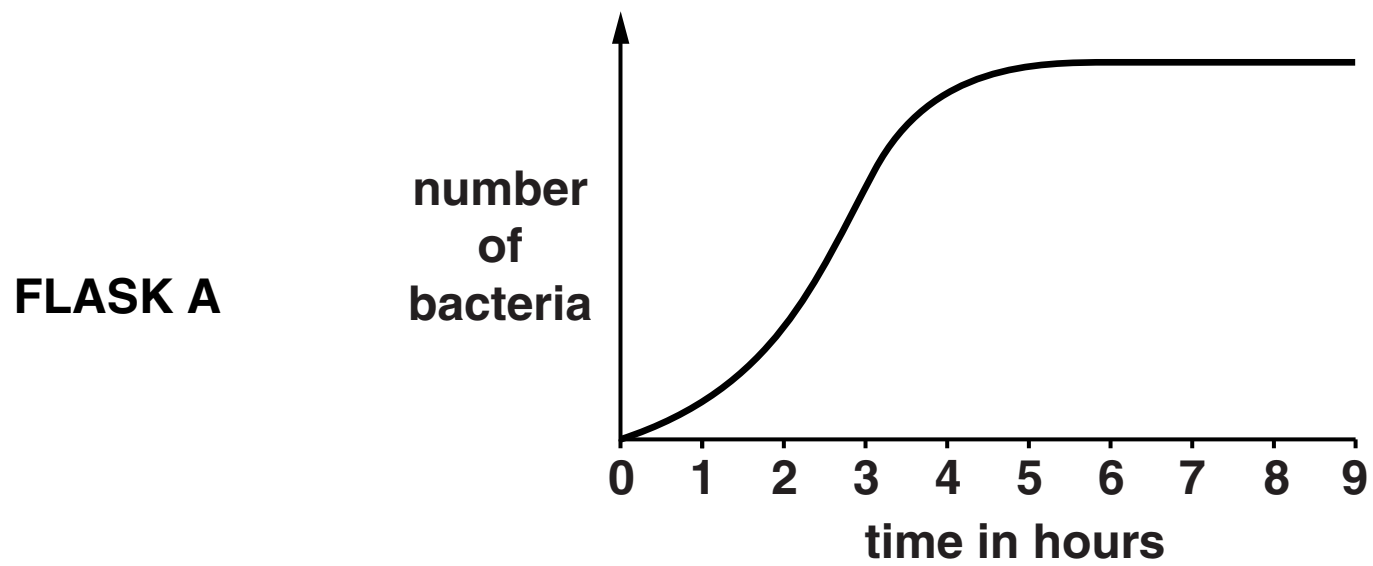


**Insert.**

**To be used for question 3(b), page 12.**



**FLASK A only contains a strain of bacteria (R<sup>-</sup>) that is not resistant to penicillin.**

**FLASK B only contains a strain of bacteria (R<sup>+</sup>) that is resistant to penicillin.**

**FLASK C contains a mixture of both strains of bacteria (R<sup>-</sup> and R<sup>+</sup>).**

**Penicillin was introduced to FLASK C at point X on the graph.**