

Solutions

2.1 Opportunity cost per desk = $40 \text{ chairs} / 20 \text{ desks} = 2 \text{ chairs per desk}$ under constant trade-offs. The should claim is normative and needs a criterion, such as need or fairness. Actual costs may change along a curved frontier. Authored points for identifying relevant evidence, explaining a supported inference and a material limit.

3.1 The unchanged boundary indicates the same modelled potential. More resources are employed or used efficiently, so actual output rises without a demonstrated capacity increase. An outward boundary shift would represent higher potential under changed resources or technology. Authored points for a relevant judgement, reason tied to the case and justified qualification or method. Accept a supported alternative.