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| MySchool_Dossier_Logo | | |  | Solutions to the worksheet | |
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| Economy and society | | | |
| Producing (11) | | | |

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|  |  | **1. What production processes have you ever taken part in? Describe what that was like.**  individual answer  **2. The production of Primecut belts at Züriwerk is broken down into many individual steps. Why is that?**  This kind of division of labour allows employees to use their individual strengths more specifically and productively.  **3. What motivates Züriwerk employees?**  Realizing that they are a valuable part of the economy; that their product is in demand and that their belts are actually worn.  **4. In what ways is mass production different from individual production? Name advantages and drawbacks of both production types.**  mass production: great production quantities, low cost, anonymous production  individual production: small quantities, high cost, products tailored to customers’ needs  **5. What different types of production factors feature in the film?**  capital equipment: machines, equipment, premises, vehicles  Materials: raw materials, working materials, auxiliary materials, energy. A labor, knowledge: know-how, technologic  **6. What are the three business sectors and approximately what percentage of Swiss is employed in each sector?**  • Primary sector: agriculture, 4%  • Secondary sector: industry, 30%  • Tertiary sector: service industry, 65%  **7. Name some of the greatest changes industrialization brought about.**  production in factories; automation of production; rationalisation; replacement of human labour by machines; change in types of jobs; increase of production volume  **8. How is labour productivity measured, and how has it changed with regard to Swiss army knives in the last 50 years?**  output per worker and time unit (hour or working day)  from six knives per worker and day to 65  **9. In which periods of the 20th century did the Swiss GDP per capita fail to grow?**  before and during the Second World War; 1974; during the recession following the oil crisis  **10. What kinds of undesired negative effects can production processes have?**  over-exploitation of natural resources (fish; tropical woods); risk of accidents; exploitation of workers  **11. What measures could be taken to combat the negative ef-fects listed in question 10?**  Individual answer  **12. What kind of product would you like to make yourself? How important would sustainability be for you?**  Individual answer |
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