

Task for groups

You are in a big city and your job is to transport a huge antique wardrobe between two spots (about 20 km distance). The wardrobe is very valuable, so you can't damage it. You have 3 hours to deliver the wardrobe, so you can't just carry it (the walking speed of a person is about 5 km/h). You are also not allowed to use a trailer or any motor vehicle (one propelled by an engine) for transport because the customer to whom you are to deliver the wardrobe considers these solutions to be unfriendly for the environment and cares very much about environmental protection. What will you do?

Task assumptions:

- no motor vehicles,
- environmentally friendly transport,
- protection of the wardrobe against damage,
- delivery within 3 hours,
- originality of the solution or pointing out to other aspects..

Stages of work on solving the problem:

1. Problem diagnosis
2. Generating solutions
3. Choice of a solution
4. Implementation
5. Evaluation