**Film: Inland water vessel as environmental friendly transport alternative**

The video "The inland vessel as an environmental friendly transport alternative" (online at <https://youtu.be/PtRP9LWogI0>) illustrates interesting facts and figures about inland navigation and the Danube waterway. The following short exercises deal with the contents of the video.

1. Check whether the following statements are true (T) or false (F)

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| 1. | Trucks cause the highest CO2 emissions of all land transport modes. | T | F |
| 2. | An inland vessel can only transport small quantities of goods. | T | F |
| 3. | Inland navigation is the most environmentally friendly means of transport in Europe. | T | F |
| 4. | The capacity utilisation of an inland navigation vessel depends on the fairway conditions. | T | F |
| 5. | Overall, the transport of ores, mineral raw materials, agricultural and forestry products, foodstuffs and petroleum products accounts for 75% of the total transport volume on the Austrian Danube. | T | F |

1. Assign the correct statements to the diagrams The percentages shown in blue correspond to the X% you are looking for.

X% of all European transports are carried out by truck.





The capacity utilisation rate of the Danube is X%



The inland vessel only has a share of X% of the freight traffic volume in Europe.

1. Decide which of the following goods are suitable for transport by barge and which are not Mark them accordingly with a 🗶 or a ✓.

 

 Iron ore Cut flowers

 

 Bulk good e.g. grain Consumer electronics

  

 Time-critical Products Petroleum Products

Source of all pictures: pixabay