Data and networks

Activity 8

Name:

Grade:

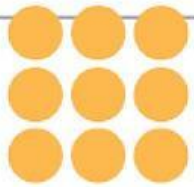
How is data transmitted via a network?

Mariam and Ahmed are learning about how data is **transmitted** through a **network**.

Help them to complete the activity below by putting the **steps** in the **correct order**. The steps are: **1, 2, 3, 4, 5, 6**

Note: The network can only send **1GB** at once.

Your assignment is broken into 9 packets.



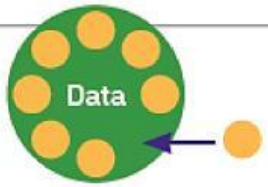
You send it to your friend by email.



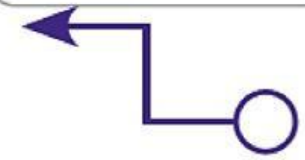
Your friend receives your 3D design of a dinosaur.



All the packets are put together when they reach your friend.



Each packet is sent using the shortest path possible.



You have created a 3D dinosaur on Makers Empire. It is 10MB in size.



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