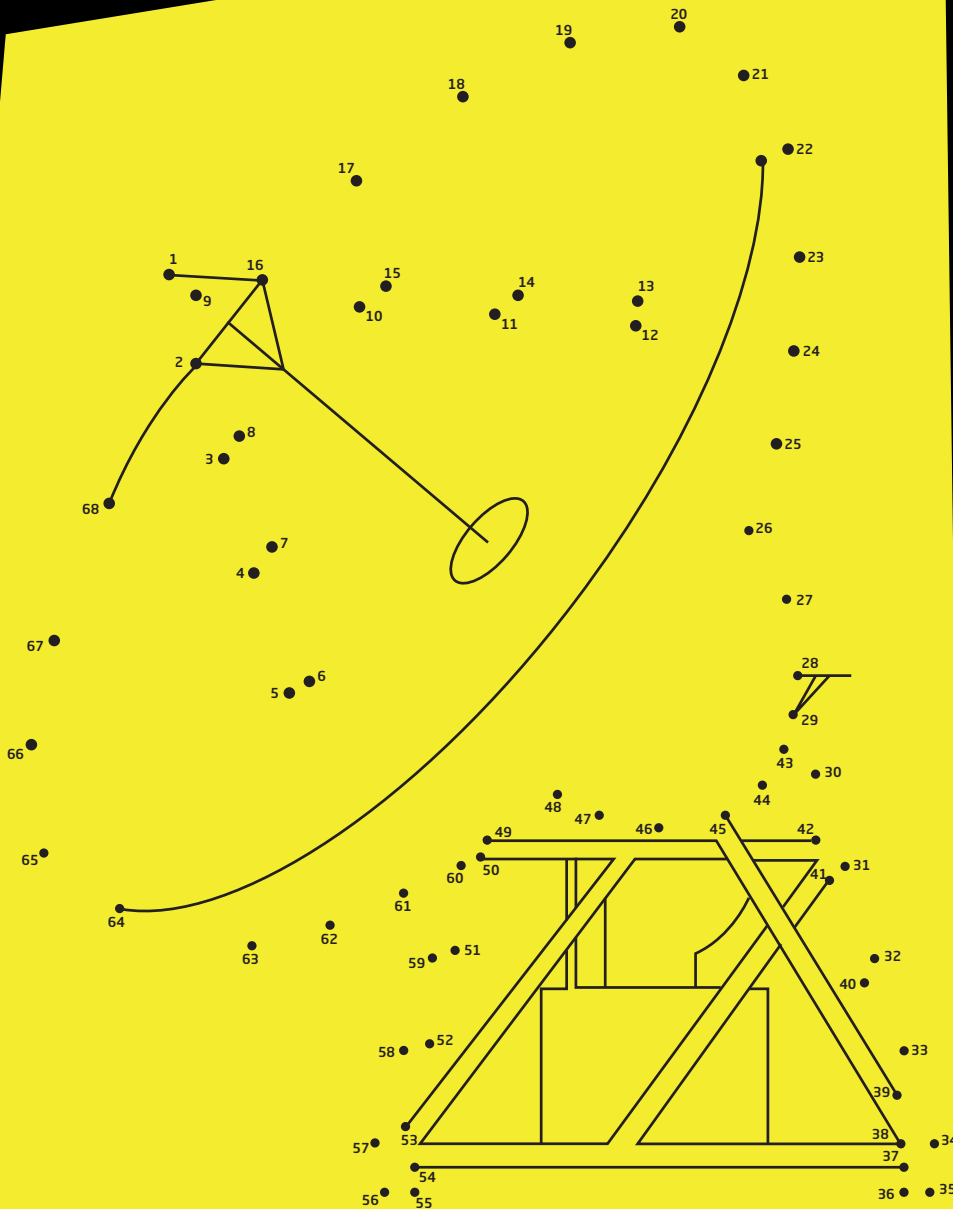


LORELL'S

SATELLITE DISH DOT-TO-DOT



TASK 4: CAN YOU COMPLETE THIS DOT-TO-DOT OF MERLIN?



SATELLITES THAT WILL BE LAUNCHED FROM SPACEPORT CORNWALL WILL CAPTURE A LOT OF DATA, BUT THEY ALSO NEED TO PASS THAT DATA BACK TO EARTH.

To pick up data from satellites and other spacecraft, we need satellite receiver dishes. Some are very small, like those you may see on the sides of houses, while others are as tall as buildings or even bigger.

FACT: Goonhilly Earth Station, on The Lizard in Cornwall, has some of the largest satellite receiver dishes in the UK, with their largest satellite dish, called Merlin, being 32 metres in diameter. That's longer than most swimming pools!

