



This is Isambard Kingdom Brunel. He is one of the greatest engineers Britain has ever produced. He is standing in front of the chains that he used to launch his ship, SS Great Eastern, which was by far the biggest ship in the world in its day. Unfortunately, there have been several miscalculations in the length of the chains and some links need removing, plus one chain is completely missing. Can you work out which one it is?



current length:
720cm
links to be
removed: 3



current length:
840cm
links to be
removed: 2



current length:
1450cm
links to be
removed: 6



current length:
825cm
links to be
removed: 4



current length:
1540cm
links to be
removed: 5



current length:
1105cm
links to be
removed: 4



current length:
1100cm
links to be
removed: 7

Lengths needed by Isambard
990cm
525cm
845cm
600cm
1050cm
480cm
715cm
580cm