**Summary:**

<EFOFEX>
id:fxe{544d3e2f-256f-4771-957c-da5d9decbdd9}
FXGP:DP-BAx9DDU
FXData:

</EFOFEX> variations. Inverse functions

**Question:**

Given that <EFOFEX>
id:fxe{fa473cfa-e7d2-4cc5-9e8b-bd81f0b9624b}
FXGP:DP-BAx9DDU
FXData:

</EFOFEX>, find

1. <EFOFEX>
   id:fxe{80dc4701-a6a6-478a-bbe6-fde16f853463}
   FXGP:DP-BAx9DDU
   FXData:

   </EFOFEX>
2. <EFOFEX>
   id:fxe{e5bdada3-39d3-4f5d-98c4-709bd0bab2c4}
   FXGP:DP-BAx9DDU
   FXData:

   </EFOFEX>
3. The value for x for which <EFOFEX>
   id:fxe{83bf79e4-8b01-4d97-8d04-339621dda438}
   FXGP:DP-BAx9DDU
   FXData:

   </EFOFEX>

**Solution:**

1. <EFOFEX>
   id:fxe{6092f27c-e9d2-4403-ae8c-e18796558d92}
   FXGP:DP-BAx9DDU
   FXData:

   </EFOFEX>
2. <EFOFEX>
   id:fxe{5e842a9b-488b-4461-be15-efdf03034dc7}
   FXGP:DP-BAx9DDU
   FXData:

   </EFOFEX>
3. <EFOFEX>
   id:fxe{f2d24960-0cff-4419-a295-fbf79e78f037}
   FXGP:DP-BAx9DDU
   FXData:

   </EFOFEX>