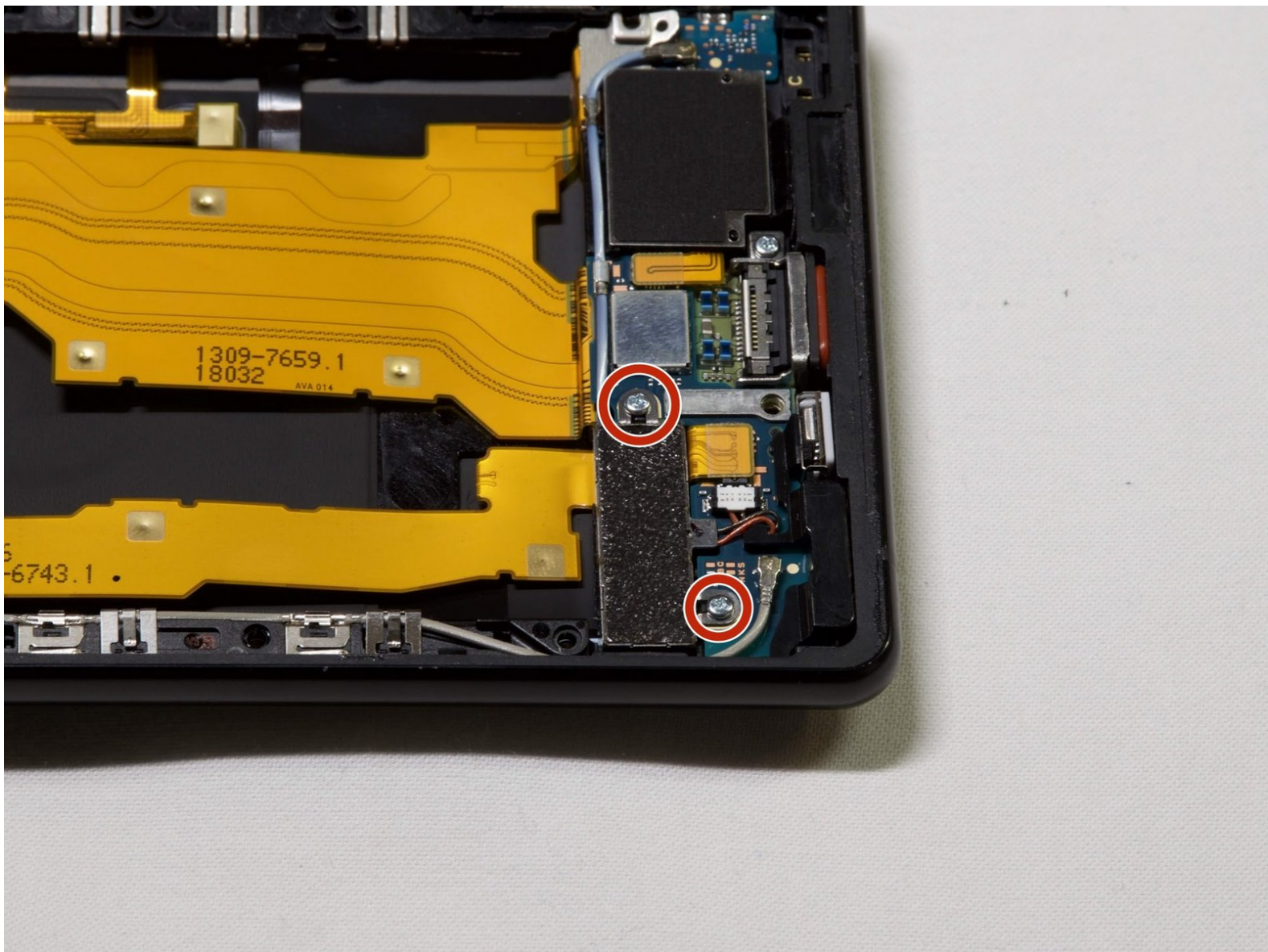




Sony Xperia XZ2 Vibration Motor Replacement

This guide will explain how to replace the vibration motor on the Sony Xperia XZ2, model number H6266.

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INTRODUCTION

If you need to replace the vibration motor on your phone use this guide. The vibration motor is what vibrates your phone every time you get a notification. If your phone is not vibrating when it should be, you may need to replace the vibration motor. For this guide you will need a spudger. To replace the vibration motor you first need to remove the LCD screen and the battery, which can be moderately difficult.



TOOLS:

- [Hair Dryer](#) (1)
 - [iFixit Opening Picks set of 6](#) (1)
 - [Tweezers - Pro/ESD/Angled](#) (1)
 - [Spudger](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
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Step 1 — LCD Screen




- Weaken the glue that is keeping the screen in place by heating up the edges of the phone with a hair dryer or heat gun.

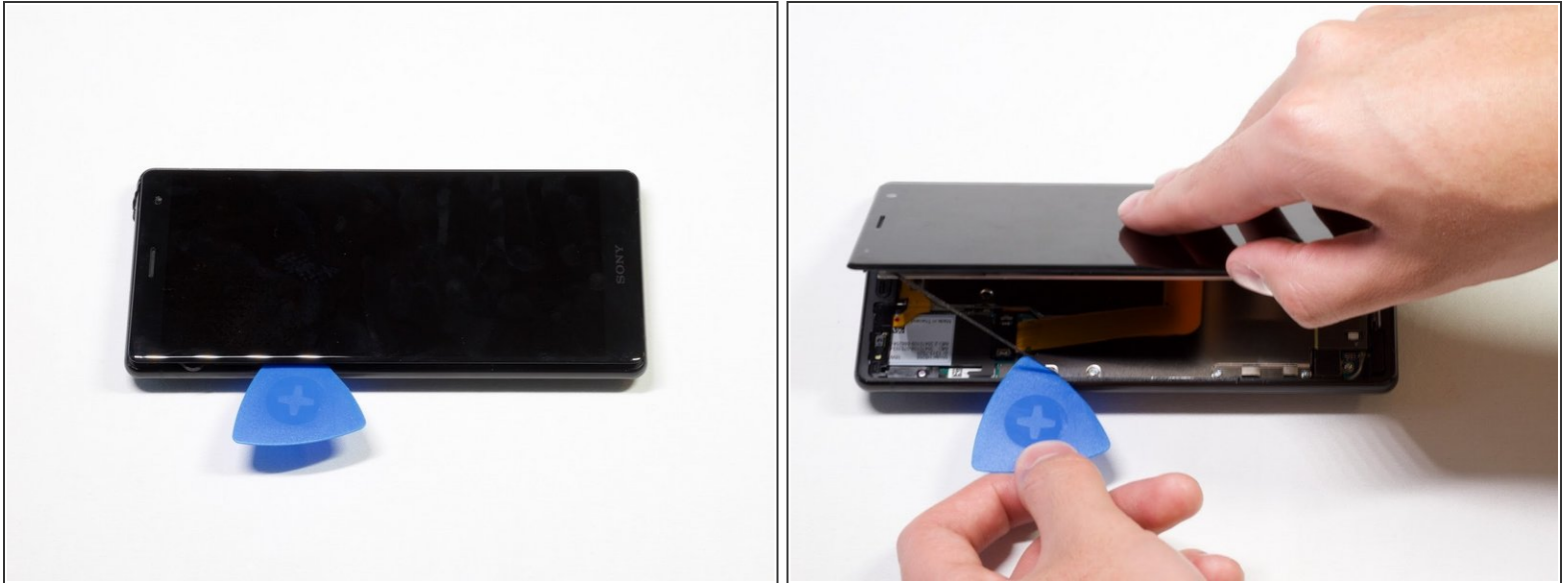
 The phone gets very hot and can hurt the user handling it.

Step 2



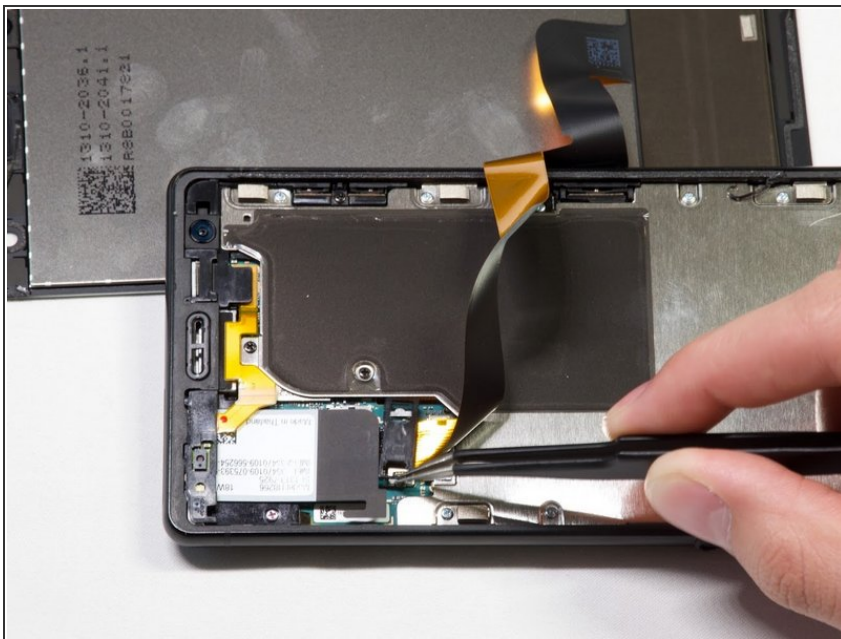
- Scrape all the glue from the inside edges by inserting opening picks into the bottom edge of the phone and working your way around the edges.
-  If the glue hardens and becomes difficult to move the plastic around the edges, reheat the phone.

Step 3



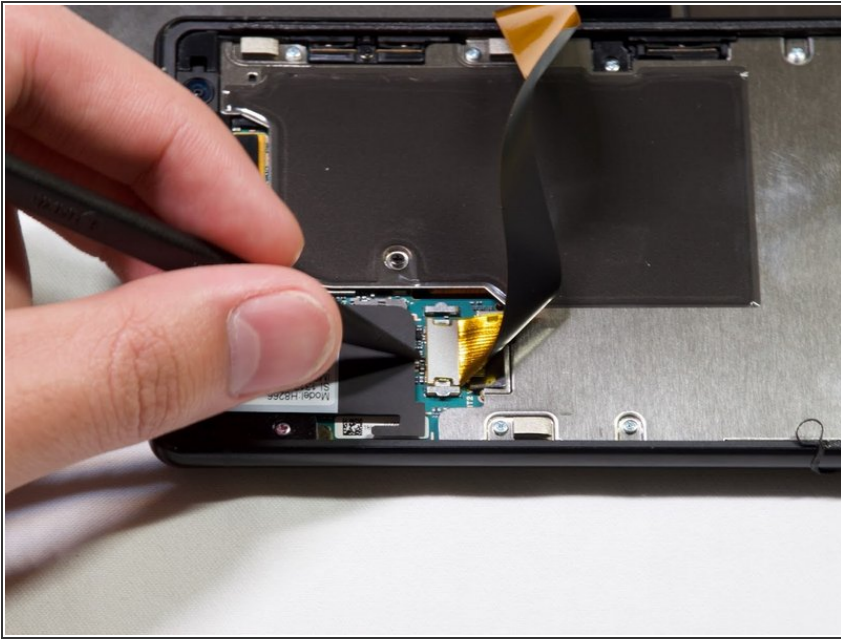
- Pry open the phone by inserting an opening pick under one of the edges and removing the screen.
- ⓘ The screen is still attached by a connector, so do not pull the pieces apart.

Step 4



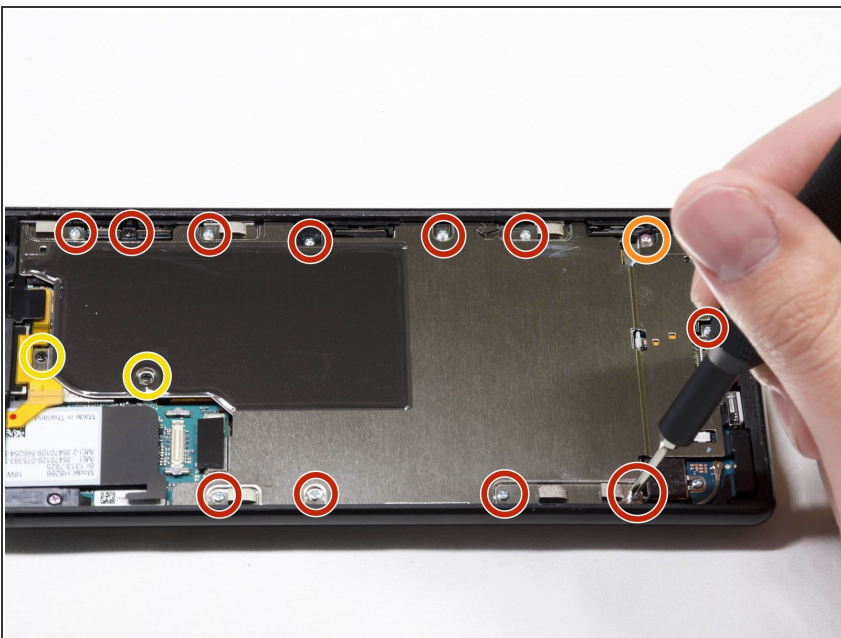
- Remove the bracket covering the connector by grabbing one side of the bracket with angled tweezers and gently pulling it off.

Step 5



- Gently remove the connector by using a spudger to pop it off.

Step 6 — Battery



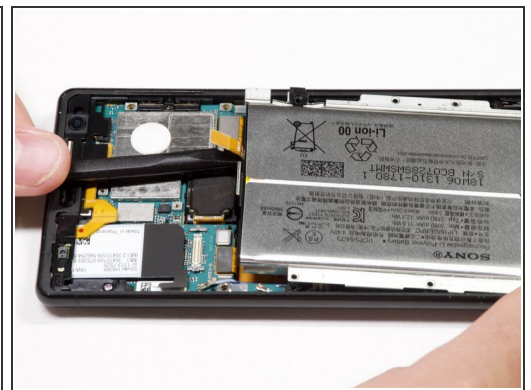
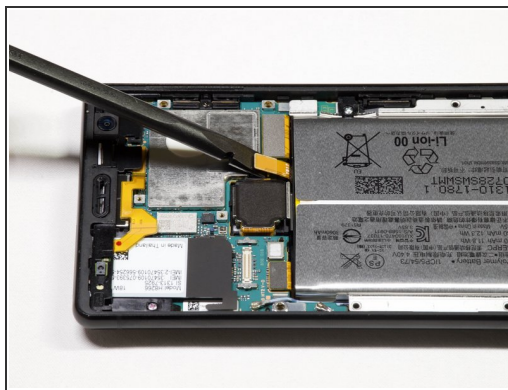
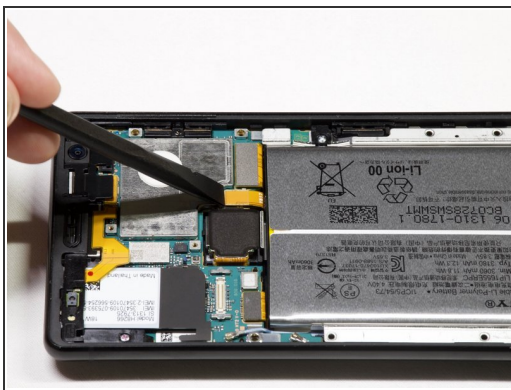
- Take out the twelve 3.5mm screws using the Phillips #00 screwdriver.
- Remove the one 3 mm Phillips #00 screws.
- Remove the two 1mm Phillips #00 screws.
- ⓘ Fifteen screws should be removed in total in this step. (Not all the screws are visible in the picture.)

Step 7



- Lift the metal screen shield out of the phone.

Step 8



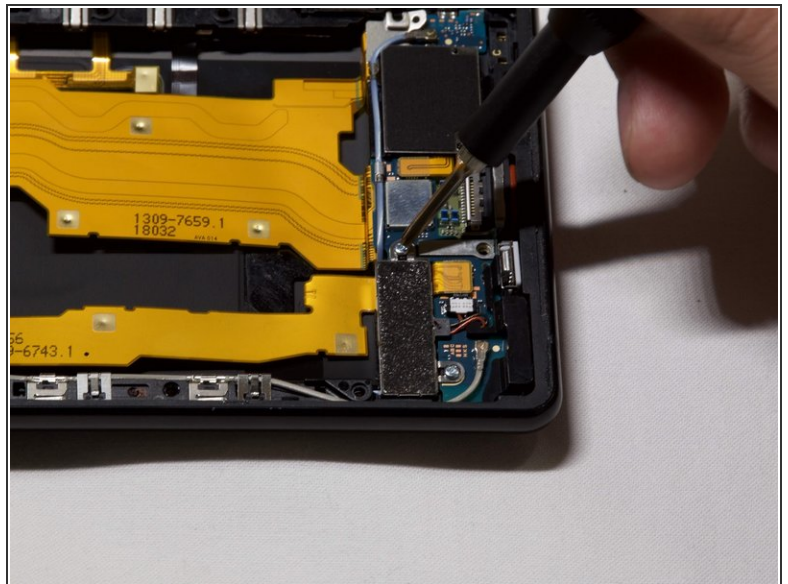
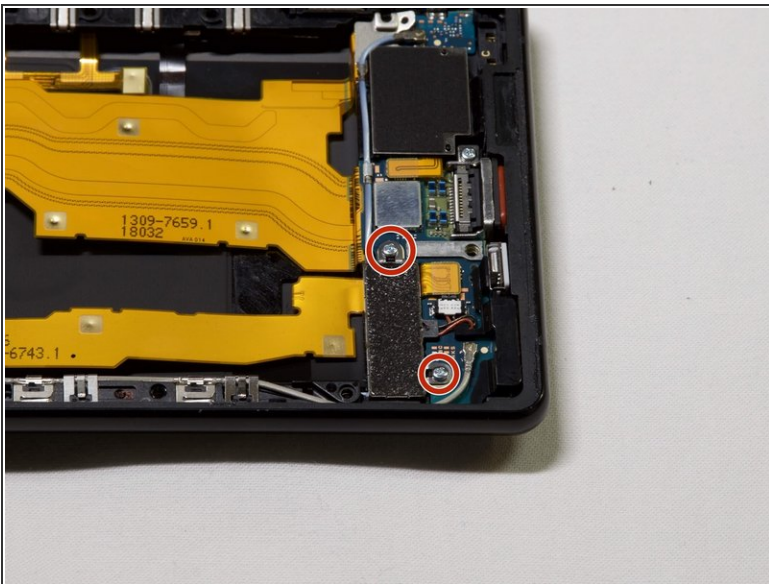
- Use the spudger to pry up the battery flex connector to pop the battery out.

Step 9



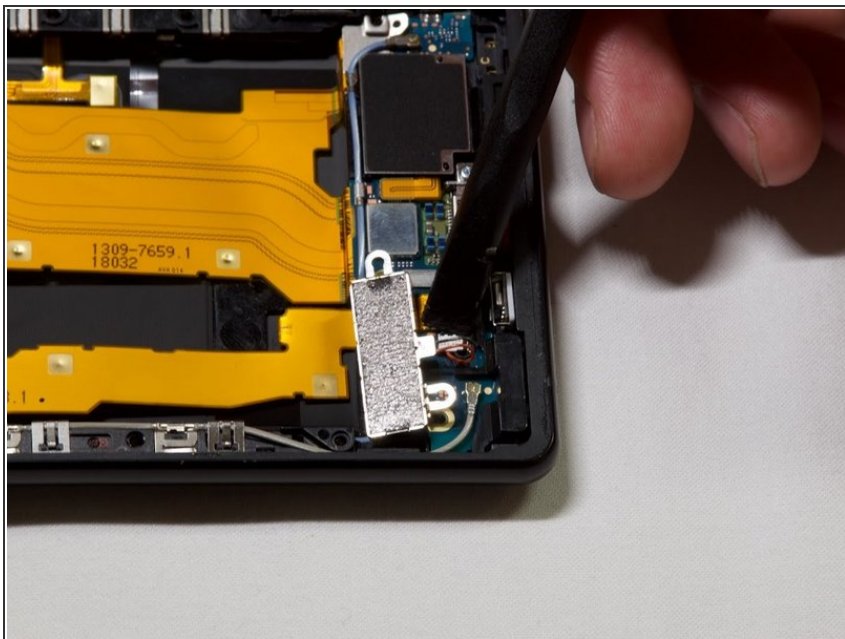
- Lift the battery out of the phone.

Step 10 — Vibration Motor



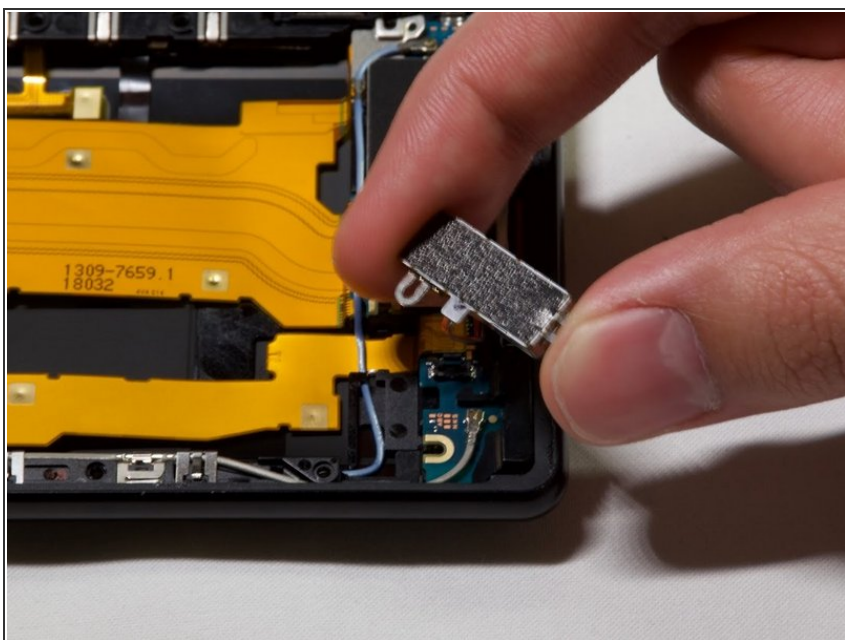
- Remove the two 3.5mm head screws with a Phillips #00 screwdriver.

Step 11



- Remove the vibration flex connector by inserting a spudger into the socket and gently prying off the connector.

Step 12



- Remove the vibration motor from the device.

To reassemble your device, follow these instructions in reverse order.