

Day 24: Normal Subgroups

1. Whiteboard pages 1 and 2.
2. **Work on Day 24 Class Work. Leave 15–20 minutes for discussions.**
3. Whiteboard pages 3 and 4.
4. **Proof of the Day:** Whiteboard page 5.
 - In the second to the last line, we want to “flip” hb . That’s where H being normal plays a role.
 - Then reveal and discuss the previous two lines of the proof.
 - Then complete the second to the last line.
5. Whiteboard page 6.