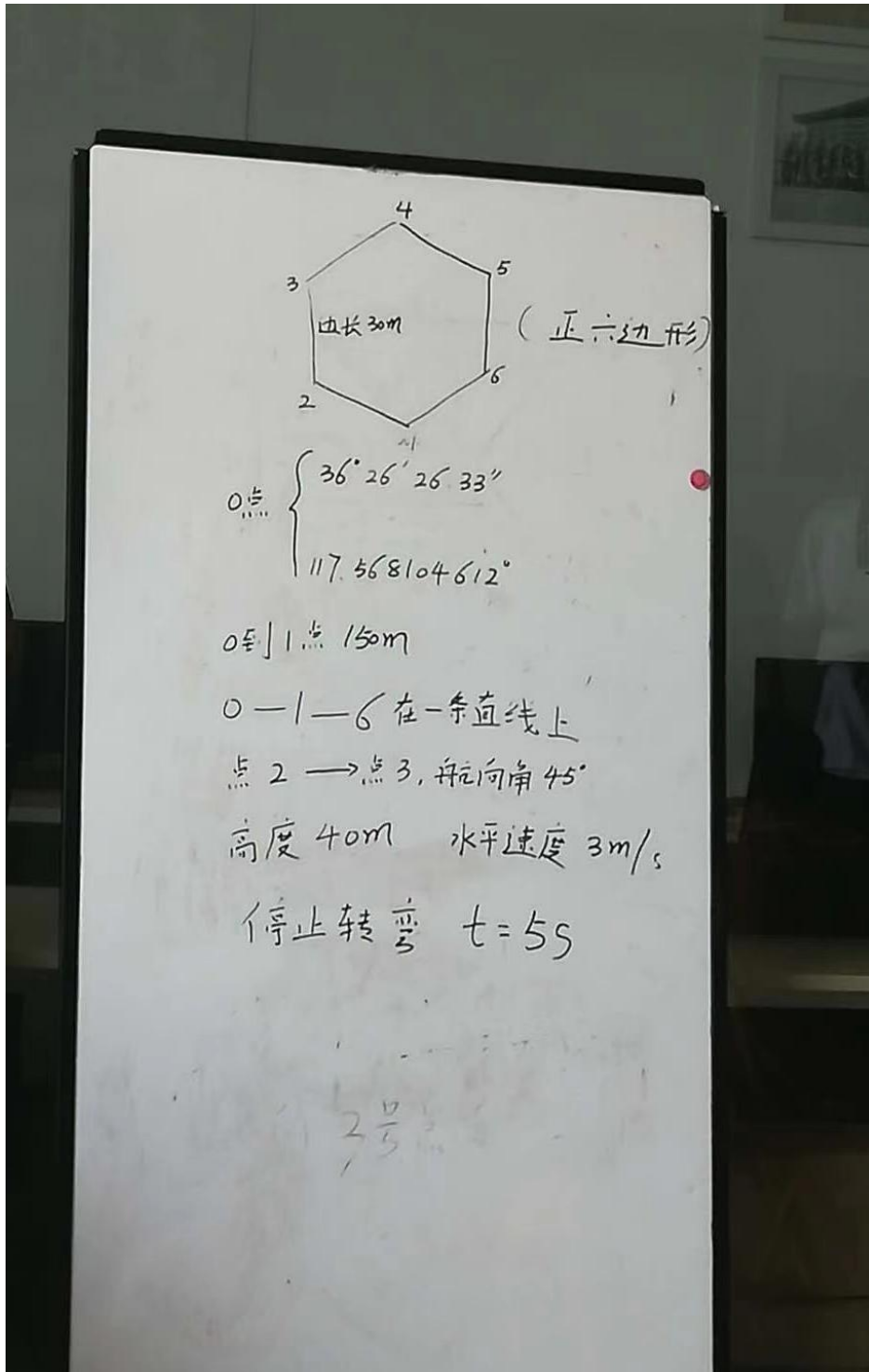
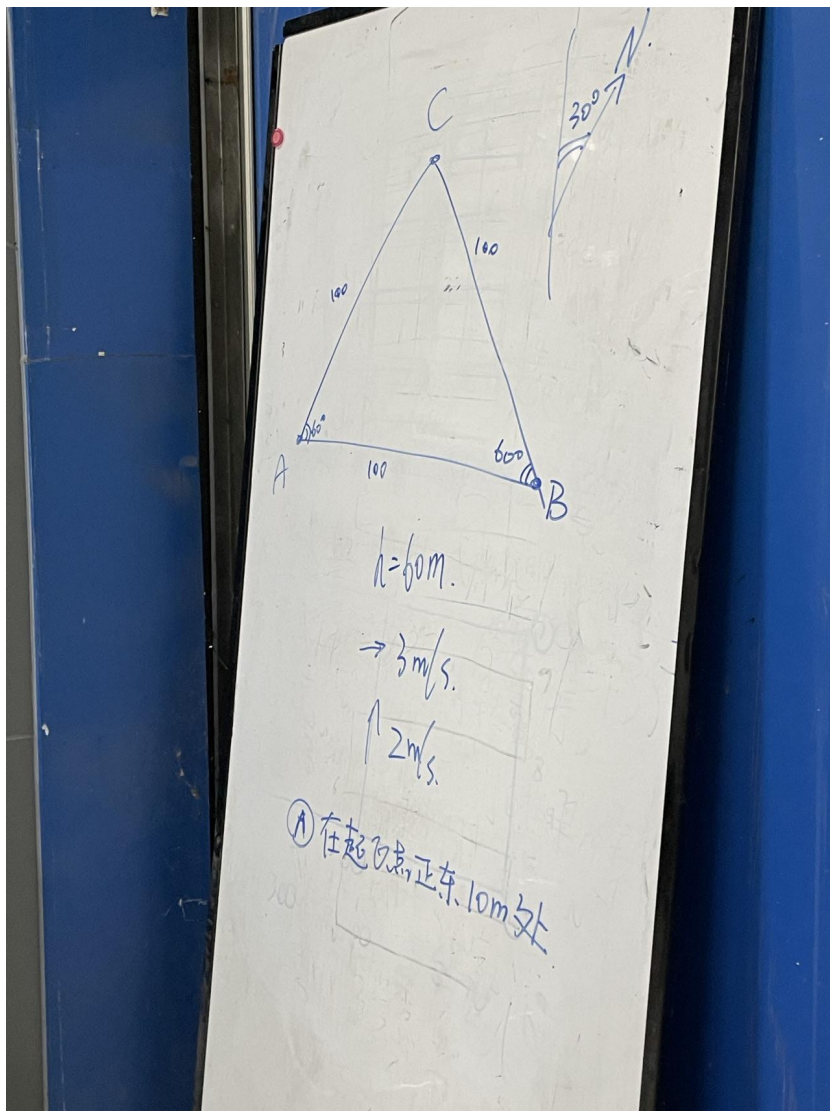


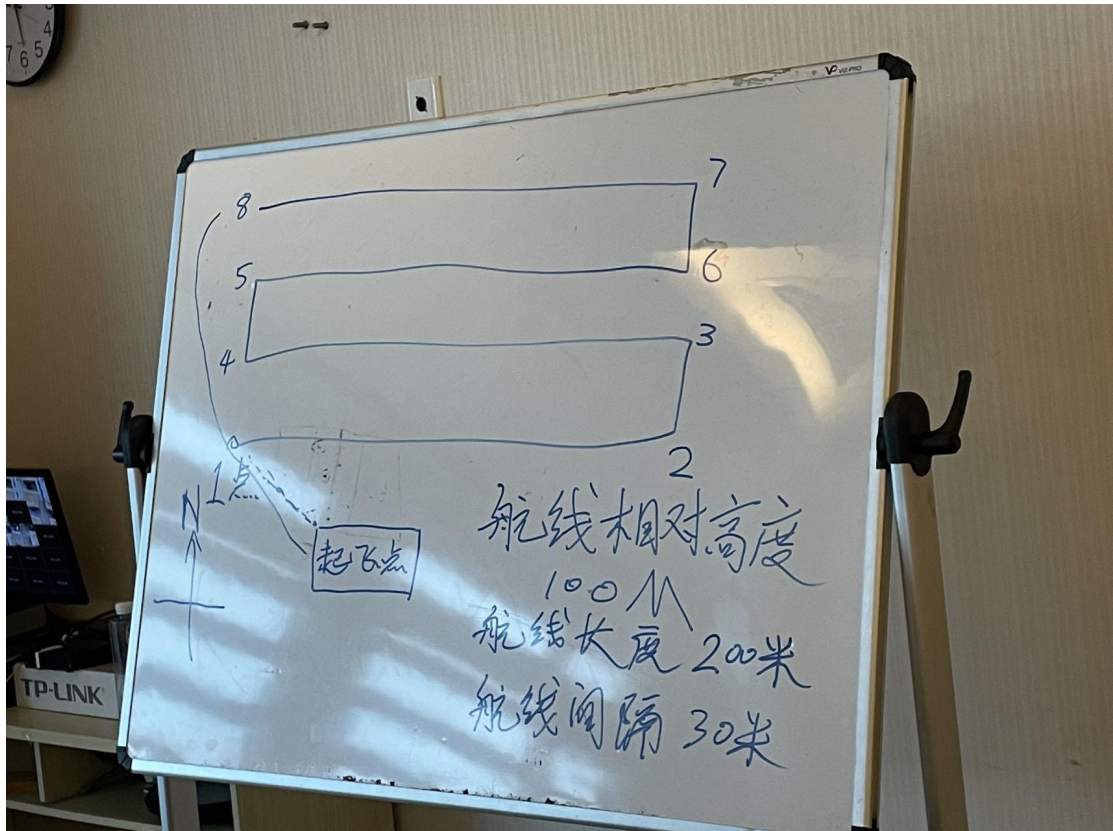
1



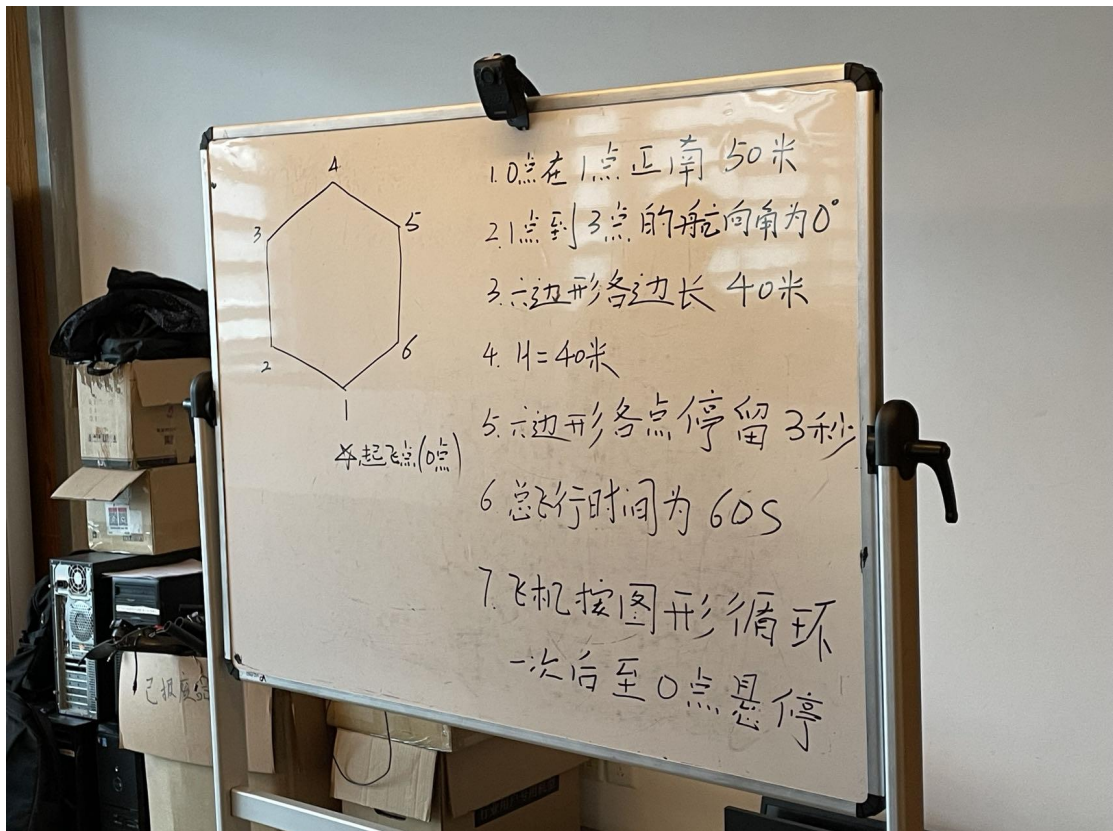
2



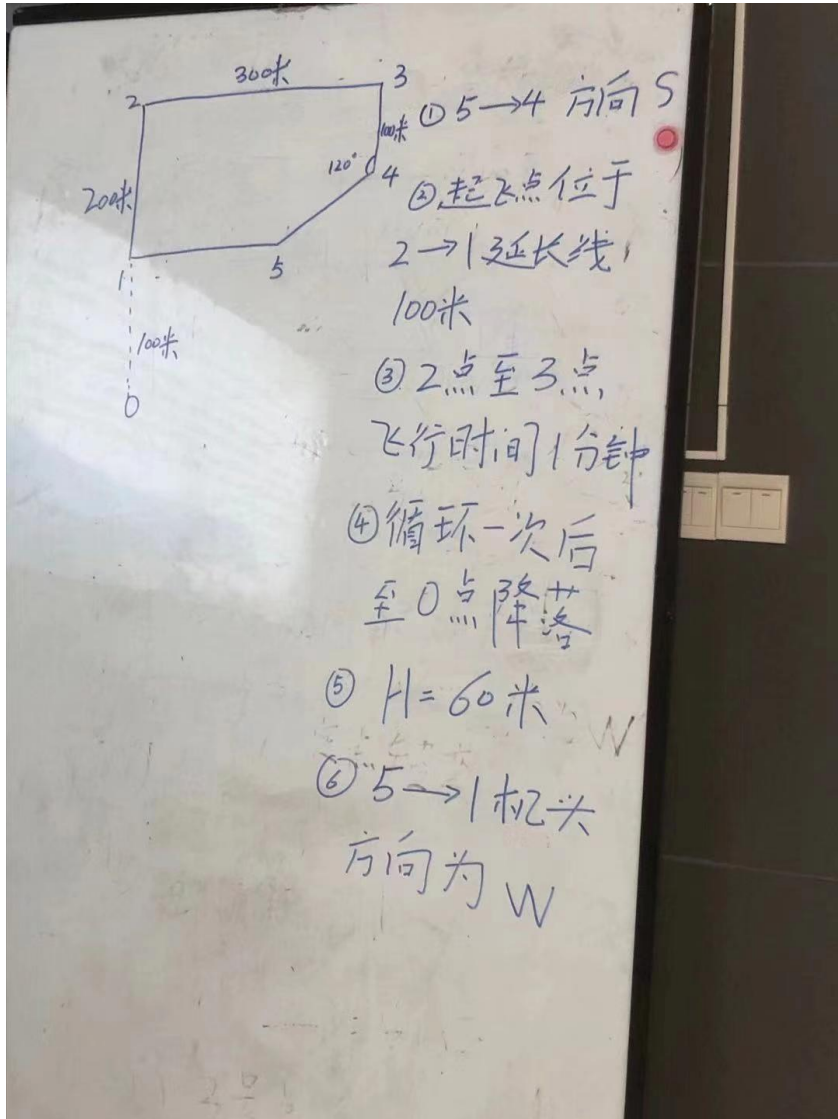
3



4



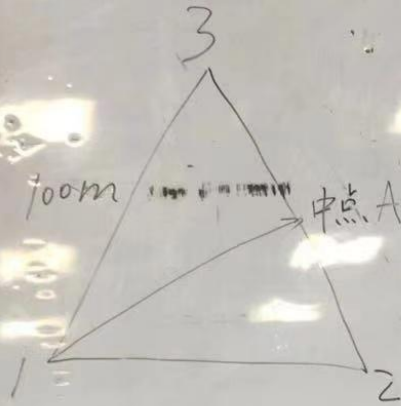
5



- ① 5→4 方向 S
- ② 起飞点位于 2→1 延长线 100米
- ③ 2点至3点 飞行时间1分钟
- ④ 循环一次后 至0点降落
- ⑤  $H=60$ 米
- ⑥ 5→1 机头 方向为 W



6



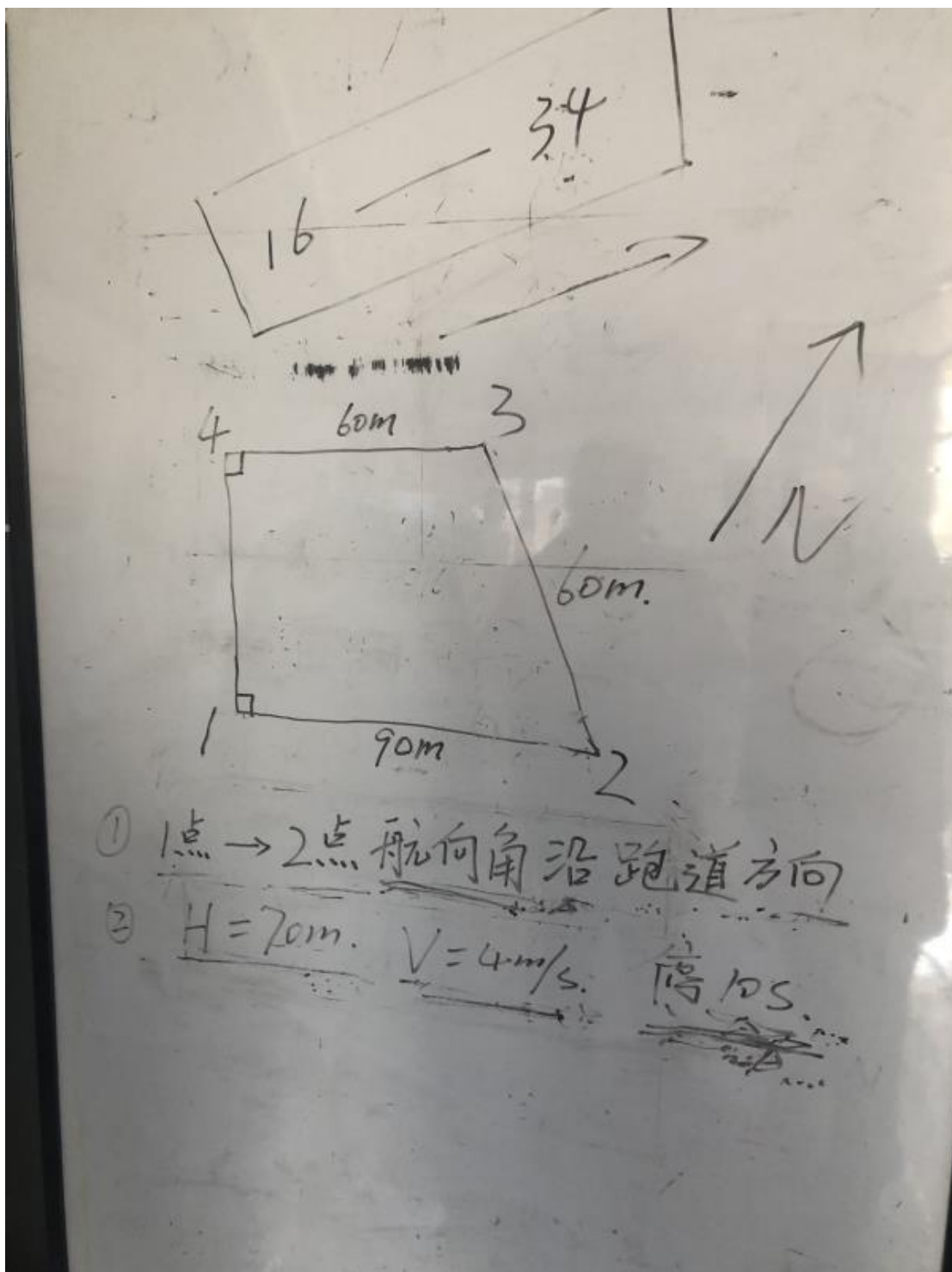
要求: ① 1点坐标  $\left\{ \begin{array}{l} N: 36^{\circ} 26' 22'' \\ E: 117.5678^{\circ} \end{array} \right.$

②  $1 \rightarrow A$  航向角  $60^{\circ}$

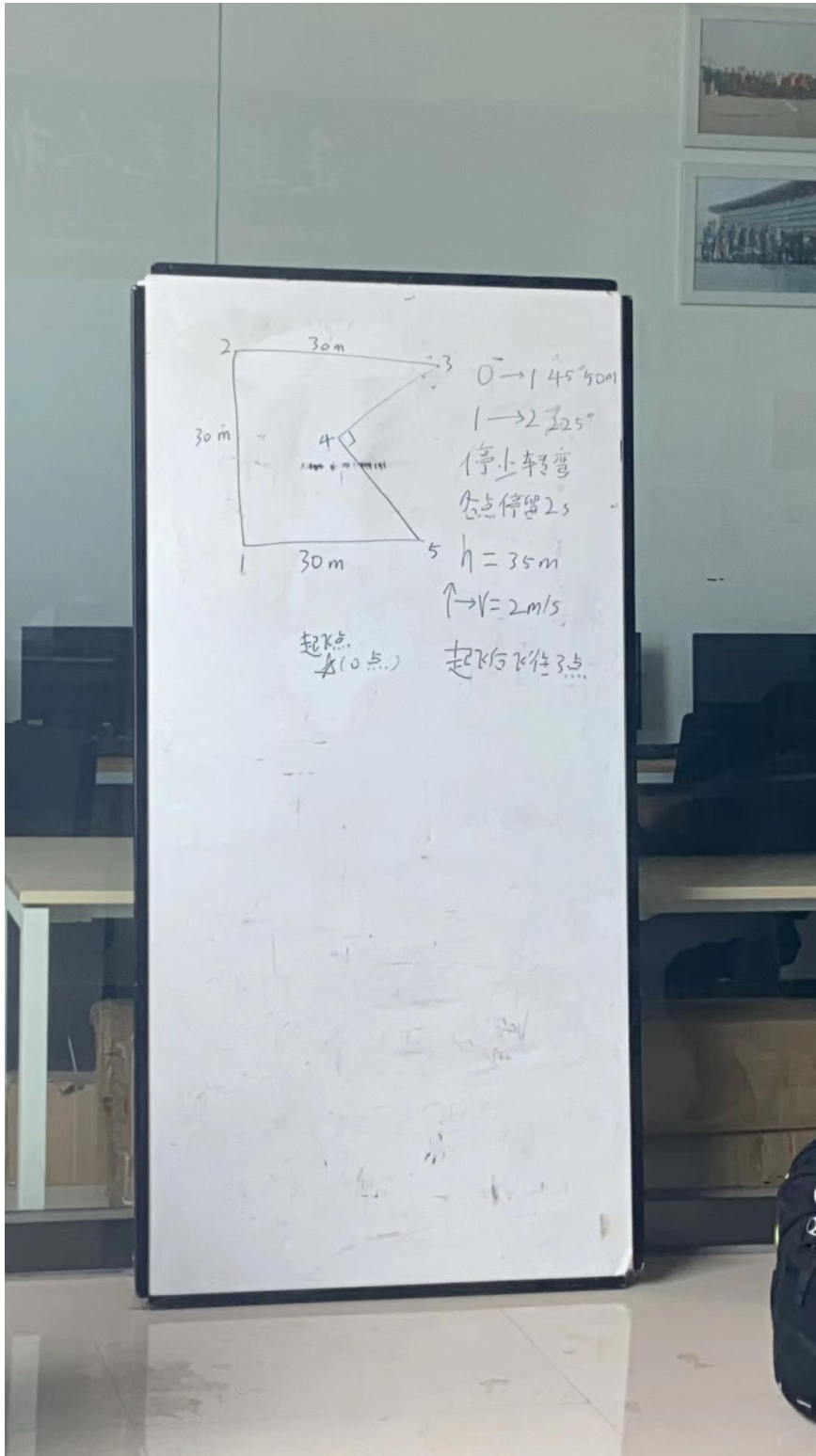
③  $H = 70m, V = 4m/s$

④ 每个航点停 10s

7



8



9

1点起飞点 45° 100m  
方向 2-3 45°

1-2 = 30m  
2-3 = 30m  
h = 30m

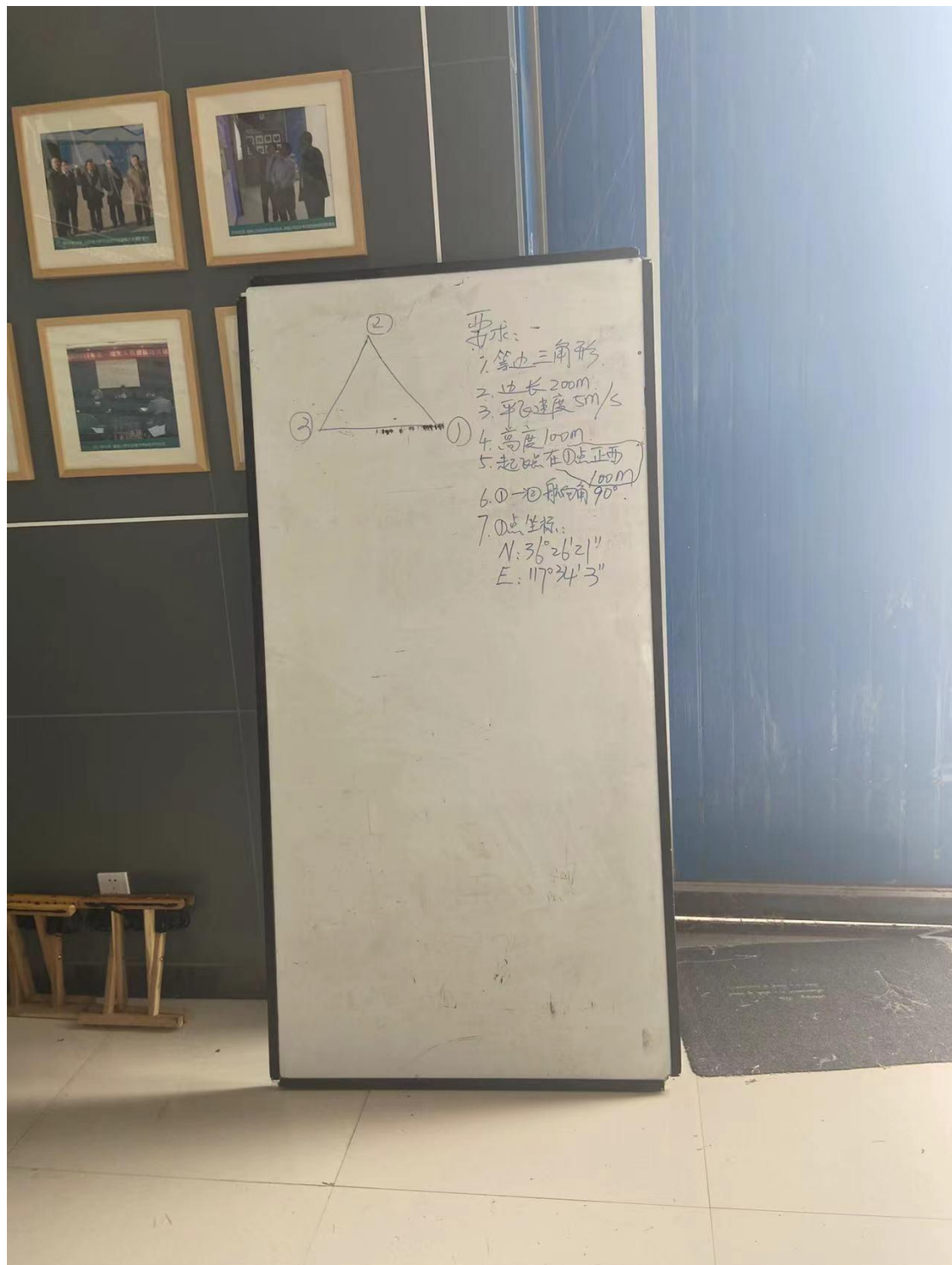
各点停留 2s  
停止转弯

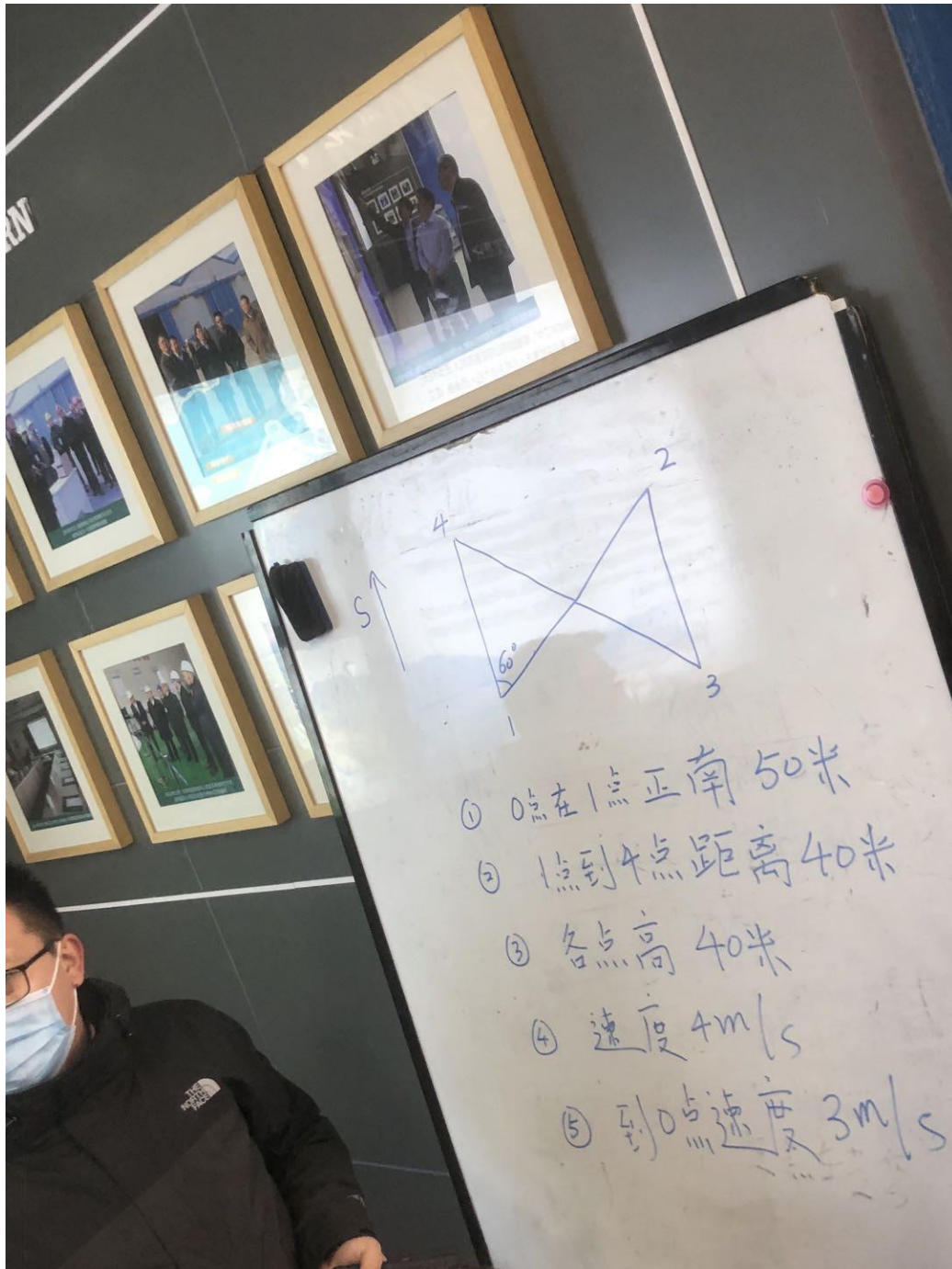
→ v 3m/s  
↑ v 1m/s

45°

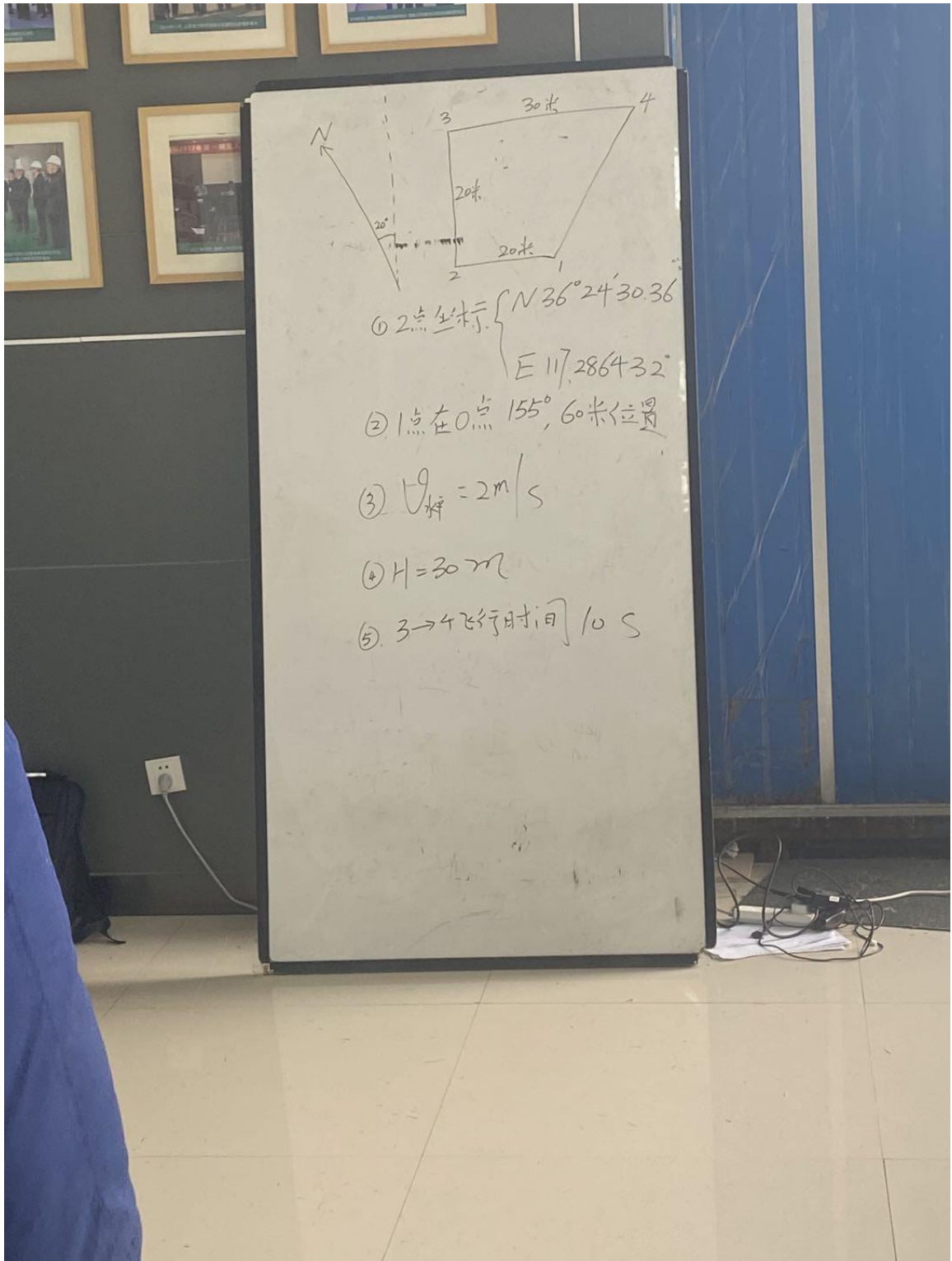


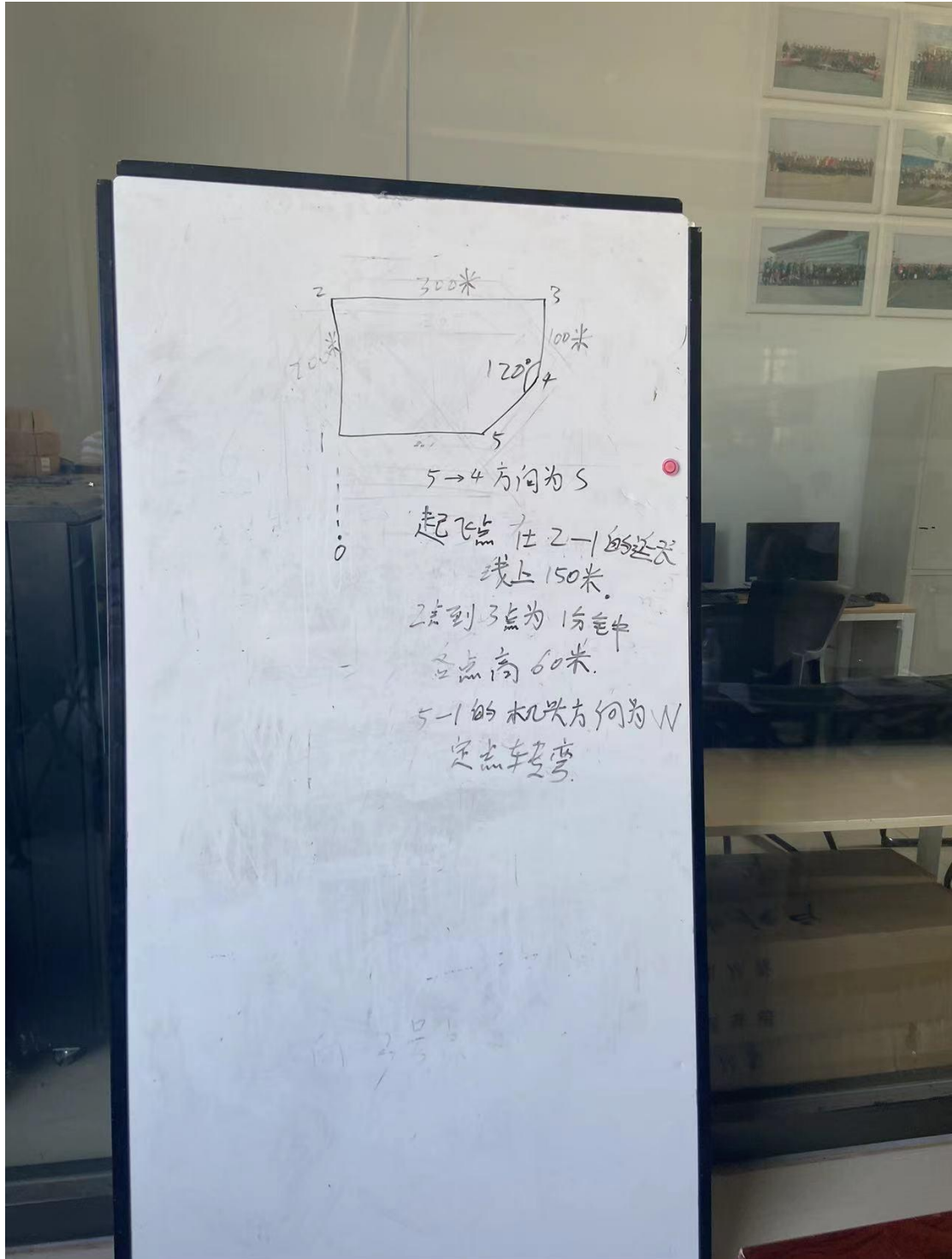
10



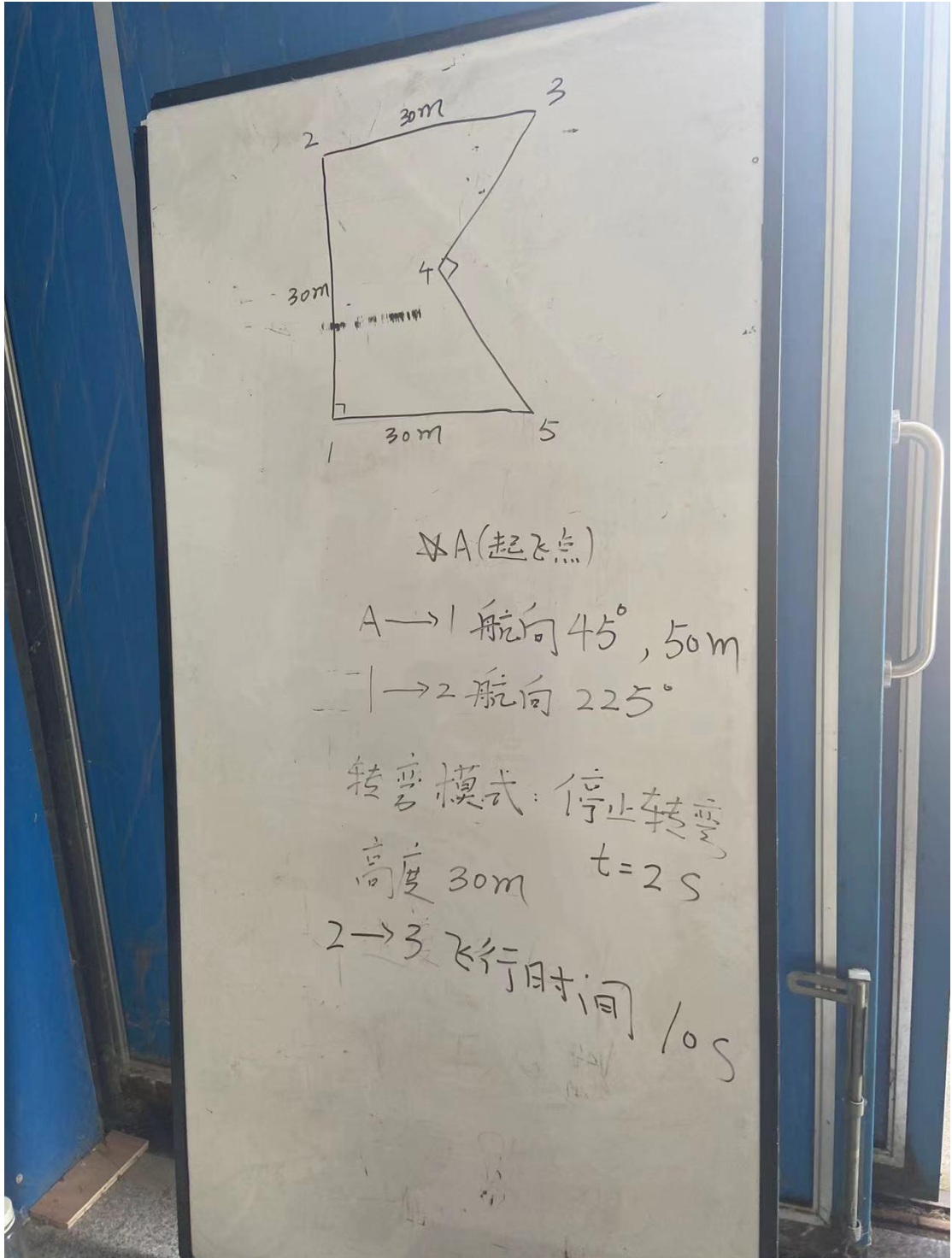


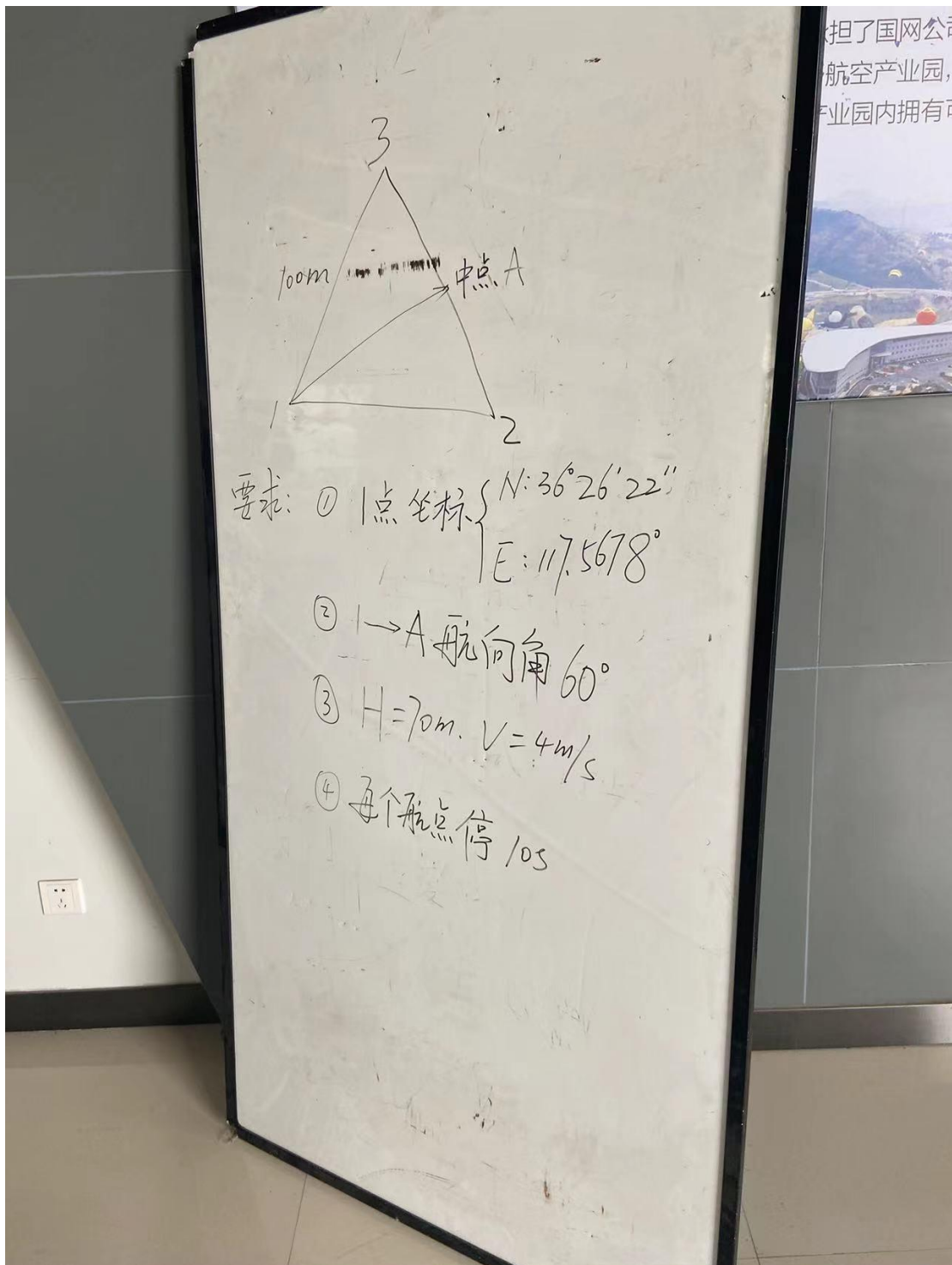
12

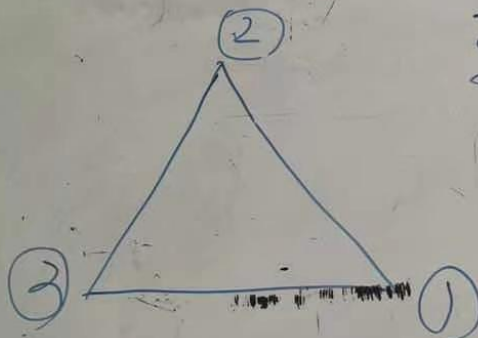








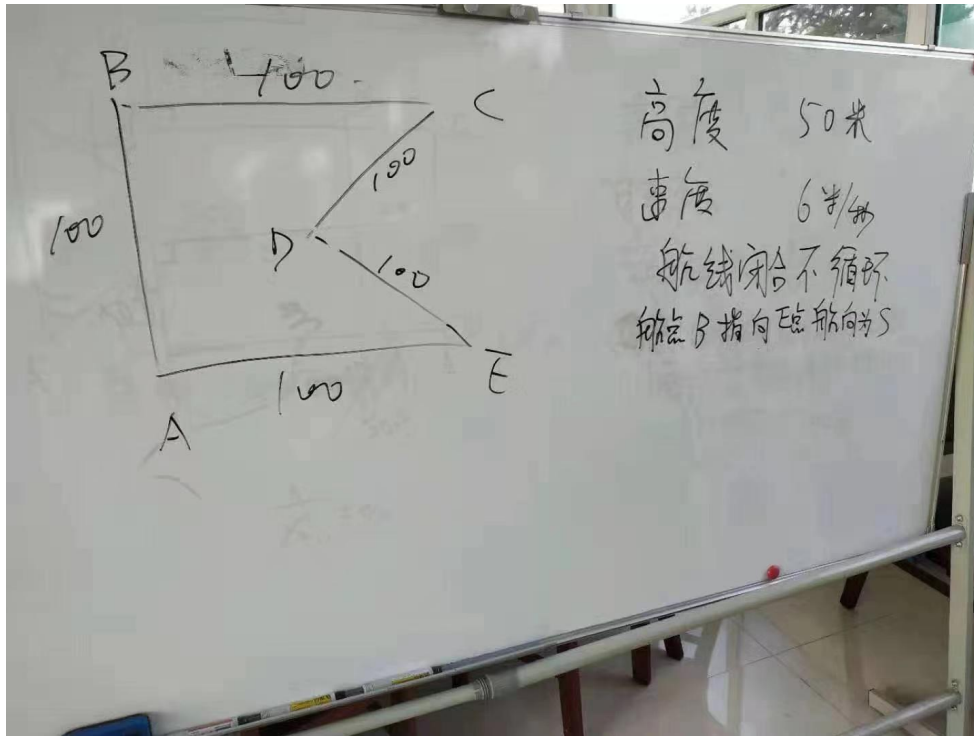




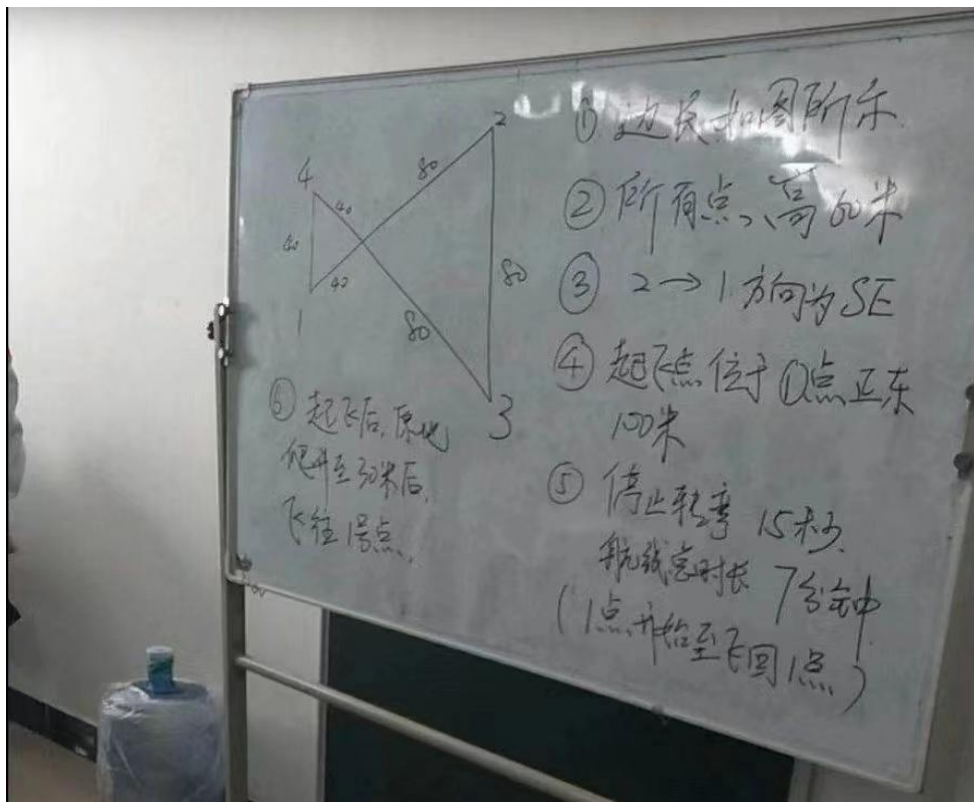
要求:

1. 等边三角形
2. 边长 200m
3. 平飞速度 5m/s
4. 高度 100m
5. 起飞点在①点正西
6. ①→②航向角  $90^\circ$  100m
7. ①点坐标:  
N:  $36^\circ 26' 21''$   
E:  $117^\circ 34' 3''$

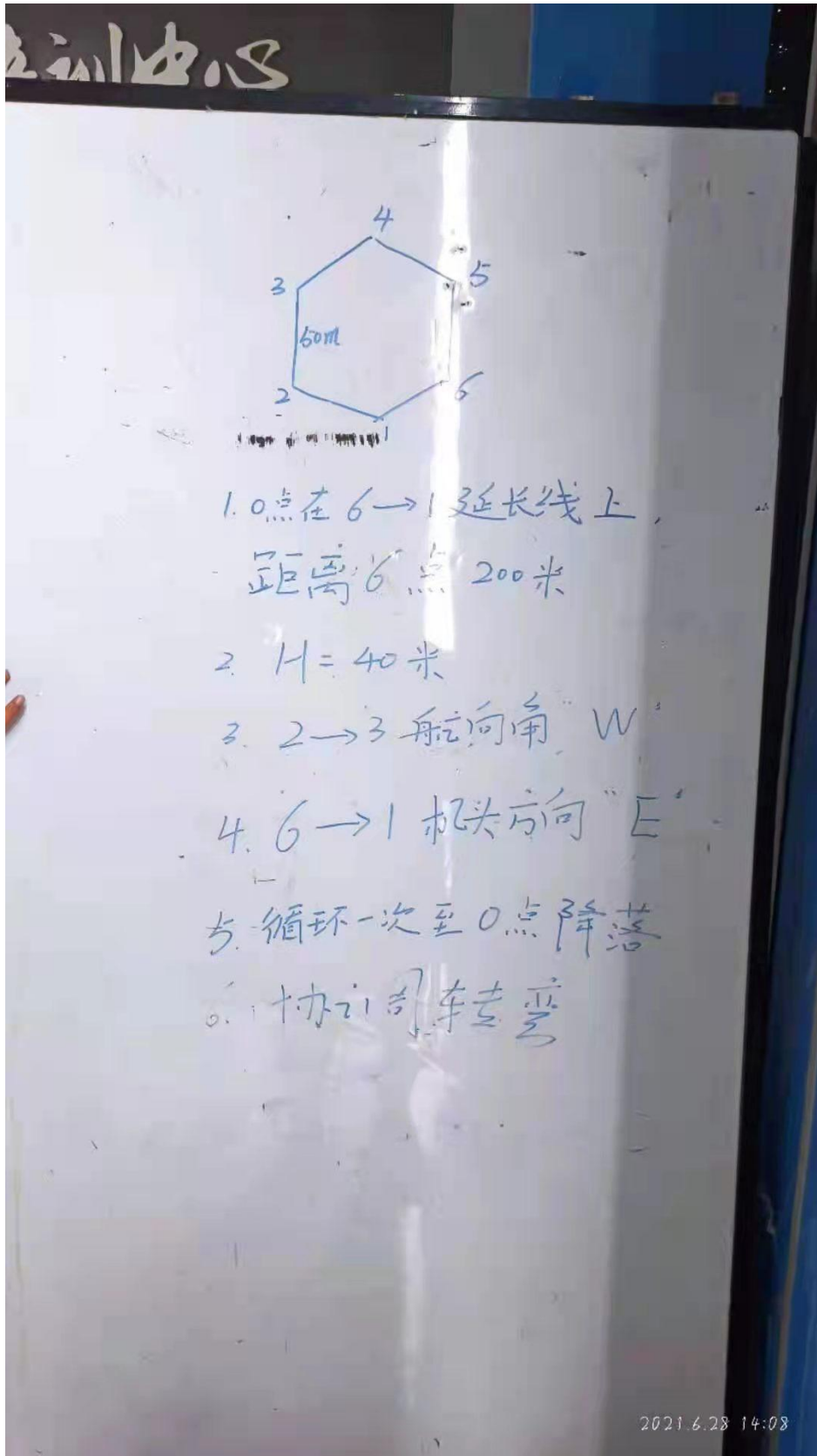
17

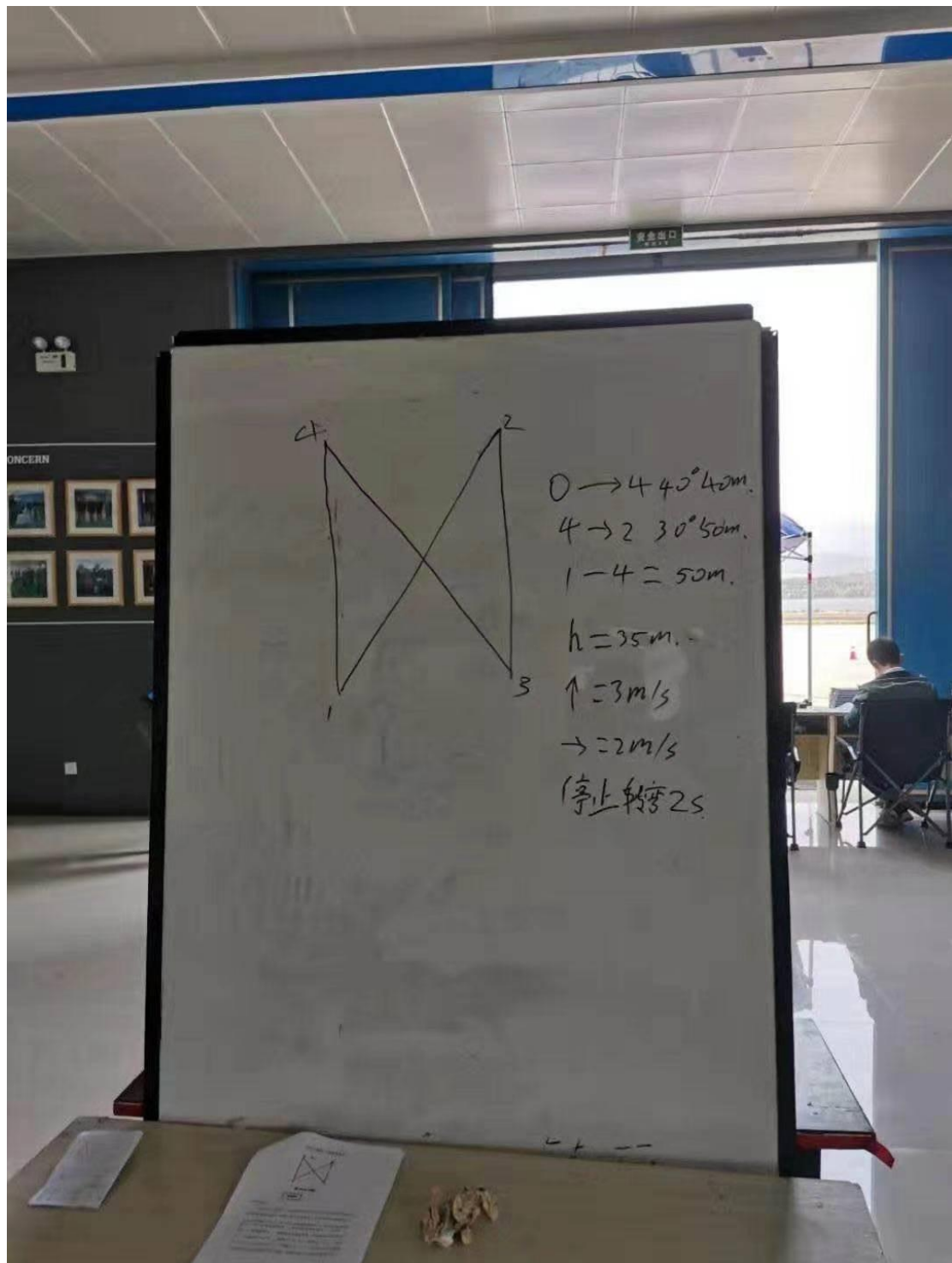


18

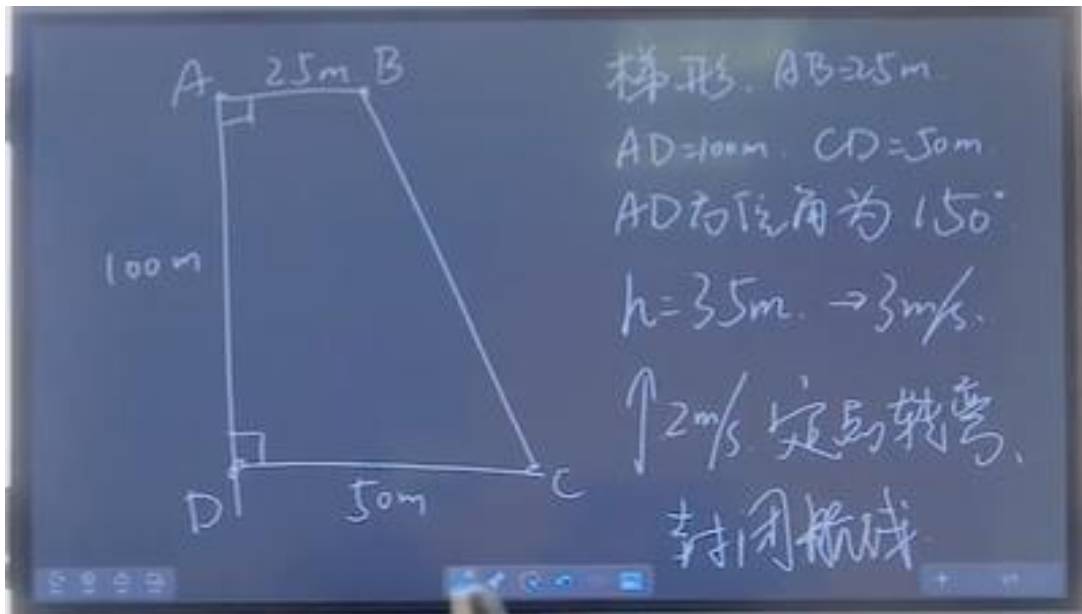




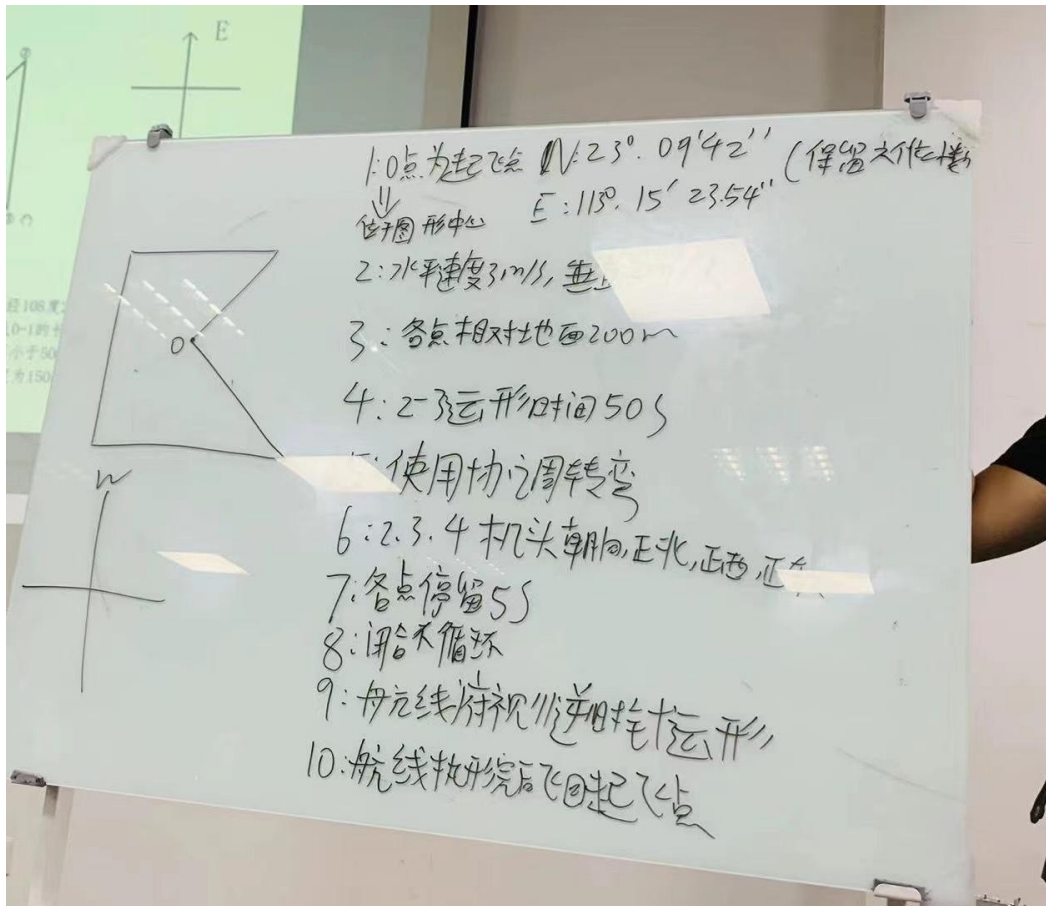


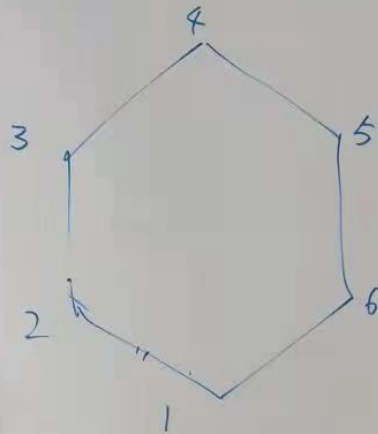


21



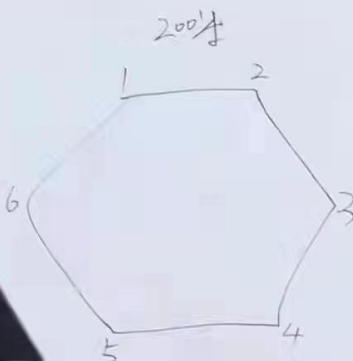
22





1. 起飞点0. 高度相对地面200m.  
位于1东南面. 距1点47cm.
2. 航向1-6为 $90^\circ$
3. 正六边形. 边长400米
4. 航点相对地面高度250米  
水平速度6m/s 垂直速度2m/s
5. 协调转弯.
6. 图形闭合后返回点





① 2-3航向北偏东 $15^\circ$

② H点在1点西北100米处

③ 航点均高80米 白点120米

④ 水平速度3m/s

⑤  $103^\circ 38' 58.2''$  /  $30 65751007$  (1号点)

航点 航点

严禁挪用