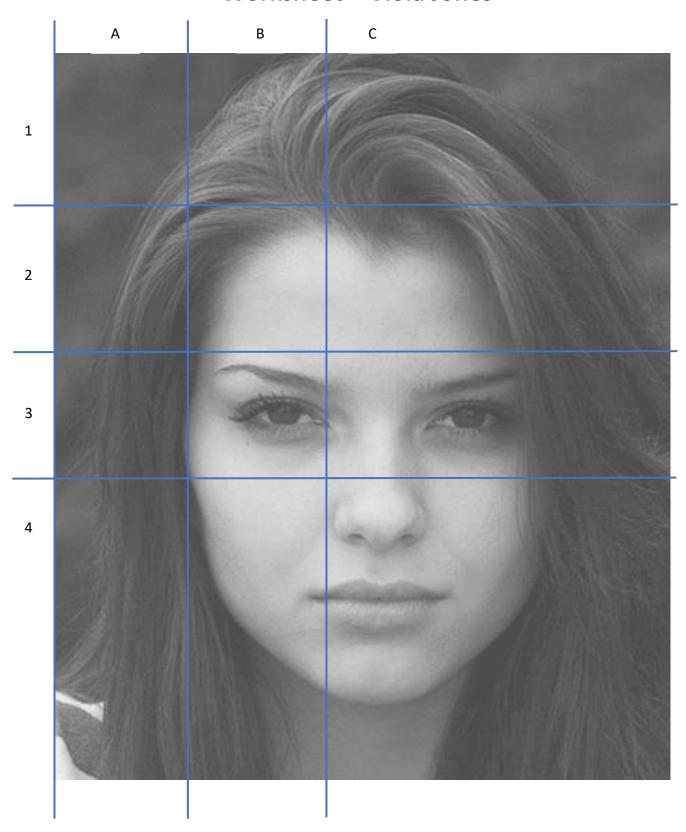


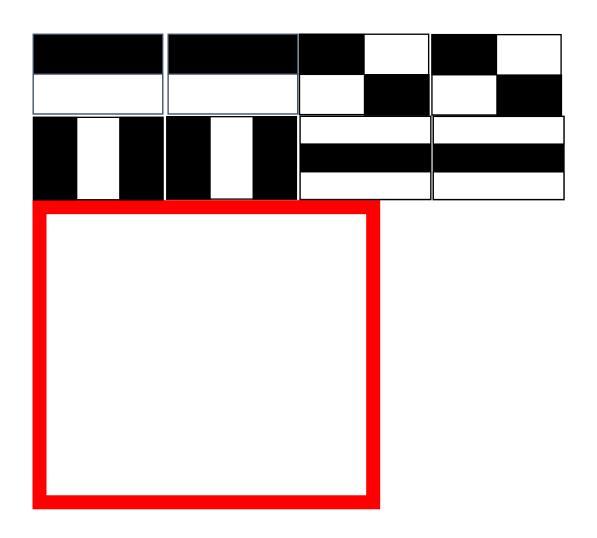
## Worksheet – Viola Jones











## Worksheet - Algorithm

- First, place the red rectangle with the top left corner on section A1 of the printed image
- 2. Investigate which features would fit in the current segment (red rectangle). Proceed in the following order:
  - a) check first
  - b) then
  - c) finally
  - d) if one of the features does not appear in the segment, you can go straight to step 3
  - e) a face was only recognized if all three features occur in a segment
- 3. Place the red rectangle one after the other on segment B1, C1, A2, B2, C2, A3, B3, C3, A4, B4, C4 and repeat step 2 for each segment

