1) Discussing the correct answers of the previous HW

2) Kleene star:
   * definition,
   * examples: \((0 \cup 1)^\star\)

3) Drawing the corresponding automata,

4) Recalling the rules of the algorithm

5) Regular expression corresponding to unsigned binary integers
   \((0 \cup 1)(0 \cup 1)^\star\), corresponding automaton

6) An exercise for the students to try