

ALG (FORI(X, ..., X_m), K)

K continue di mesi

ORDINA X₁ ... X_m in X₁ ≤ X₂ ≤ ... ≤ X_m

d ← X₁ + K

d ← d % data i permessi usati

~~for i=1 to m~~ ~~if d < X_i + K~~ ~~then~~ ~~d ← X_i + K~~ ~~endif~~

for i=2 to |X|

~~if~~ ~~X_{i-1} < X_i~~ ~~then~~ ~~d ← X_i~~ ~~endif~~

d++

d = X_i + K

ESERCIZIO 2

return d

ALG (d₁ ... d_m, K)

S ← 0

non
Maximo di distributore dove effettua la tappa

for i=1 to |d| do

~~if~~ (d_{i-1} - d_i > K - d_{i-1})

S ← d_i

return S

~~if~~ ~~d_{i-1} < d_i~~ ~~then~~ ~~S ← d_i~~ ~~endif~~

ESERCIZIO 3

ALG (d₁ ... d_m, K)

% K autonomia auto

CONT ← 0

LAST ← K

% Portatore PIENI

% AUTONOMIA RESIDUA MOMENTEA AUTO

for i=0 to m

if last < d_i

last = K

CONT++

last = last - d_i

return CONT