Solutions to Practice Exercise Questions

Q:1 -> Solution: $A = [1 \ 0 \ 0 \ 0; \ 0 \ 1 \ 0 \ 0; \ 1 \ 1 \ 1 \ 0];$ [most money, person] = $\max((A(:,1)*0.25) + (A(:,2)*0.1) + (A(:,3)*0.05) +$ $(A(:,\overline{4}) * 0.01));$ person Q:2 -> Solution: F = ((9 / 5) * C) + 32C = (F - 32) * (5/9)Q:3 -> Solution: sum(A.*B)Q:4 -> Solution: isempty(intersect(A,B)) Q:5 -> Solution: sum(A.*B)

Enjoy MATLAB