

Problem 03

A hand-drawn graph on grid paper illustrating a function $f(x)$ and its inverse $f^{-1}(x)$. The function $f(x)$ is a red curve that passes through the points $(-2, -1)$, $(-1, 0)$, $(0, 1)$, $(1, 2)$, and $(2, 3)$. The inverse function $f^{-1}(x)$ is also a red curve, which is the reflection of $f(x)$ across the line $y = x$, passing through the points $(-1, -2)$, $(0, -1)$, $(1, 0)$, $(2, 1)$, and $(3, 2)$.

40. función obtenerEdad (a, i).

41. edad, $i \in [0-n]$.

42. edad' $\leftarrow 2025 - a$.

43. returno edad.

44. fin función obtenerEdad.

45. función obtenerSueldoFinal (a, d).

46. sueldoFinal, $d \in [0-n]$.

47. sueldoFinal' $\leftarrow a + (a * 0,18)$.

48. returno sueldoFinal.

49. fin función obtenerSueldoFinal.

50. fin