

Function Cards

Print and cut these out, for use with the unplugged "function composition" activity.

; double : Number -> Number ; consumes a number, and produces a number that is twice as big

; half : Number -> Number ; consumes a number, and produces a number that is half the input

; add5 : Number -> Number ; consumes a number, adds five, and produces the result

; sub10 : Number -> Number ; consumes a number, subtracts ten, and produces the result

; sqr : Number -> Image ; consumes a number, squares it, and produces the result

; neg : Number -> Number ; consumes a number, multiplies it by -1, and produces the result

; add6 : Number -> Number ; consumes a number, adds six, and produces the result

; sub7 : Number -> Number ; consumes a number, subtracts seven, and produces the result

; add1 : Number -> Number ; consumes a number, adds one, and produces the result

; sub1 : Number -> Number ; consumes a number, subtracts one, and produces the result