

Exercise: Matching Contracts and Examples

Match each Example on the left with the Contract on the right. NOTE: Multiple examples may match to the same contract!

Contract	Examples	
examples: match(1.5) is "greather than 1" end	1	
examples: match(24) is star(24 * 2, "outline", "purple") end	2	
examples: match(string-length("tabletop")) is "8" end	3	A # match :: Number -> String
examples: match(star(20, "outline", "red"), 3) is 3 * image-height(star(20, "outline", "red")) end	4	B # match :: Number -> Image
examples: match(circle(10, "solid", "red"), 6) is 6 * image-height(circle(10, "solid", "red")) end	5	C # match :: Number, Number -> Number
examples: match("triangle", "blue") is triangle(40, "outline", "blue") end	6	D # match :: String, String -> Image
examples: match(30) is star(30 * 2, "outline", "purple") end	7	E # match :: Image, Number -> Number
examples: match(string-length("B"), string-length("AT")) is 1 + 2 end	8	