Answer Key

Question Number	Question	Answer

1	Observe the following code snippet. The given code is used to generate random integer numbers, first one of type i32 and second one of type u32.
	
	use rand::Rng;
	    let mutrng = _____
	
	    if rng.gen() {
	        println!("i32: {}, u32: {}", rng.gen::<i32>(),
	            rng.gen::<u32>())
	        }
	 Complete the above code with appropriate function.
		use rand::Rng;
		    let mutrng = rand::thread_rng();
		
		    if rng.gen() {
		
		        println!("i32: {}, u32: {}", rng.gen::<i32>(),
		
		            rng.gen::<u32>())
		            }

2	Which one of the following command is used to create documentation automatically in Rust?	cargo doc --no-deps
3	Which one of the following package in Rust enables you to use color effects on your simulation projects?	Colored
4	Which one of the following functions is used to generate random values of different data type?	Rand()