Draw Global Execution Context for Below Codes and Explain Line by line.

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| Memory phase | Execution phase |
| Var a; undefined  10  20 | console.log(a); **var** a = 10; console.log(a); a = 20; |

console.log(a);  
**var** a = 10;  
console.log(a);  
a = 20;  
console.log(a);

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| --- | --- |
| Memory phase | Execution phase |
| Var b; undefined;  15  20 | console.log(b); **var** b = 5; **var** b = 15; console.log(b); b = b + 5; console.log(b); |

console.log(b);  
**var** b = 5;  
**var** b = 15;  
console.log(b);  
b = b + 5;  
console.log(b);

Console.log(c);

c = 30;  
**var** c;  
console.log(c);  
c = c \* 2;  
console.log(c);

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| Memory phase | Execution phase |
| Var c; undefined;  30  60 | Console.log(c);  c = 30; **var** c; console.log(c); c = c \* 2; console.log(c); |

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**var** d;  
console.log(d);  
d = 50;  
console.log(d);  
d = d + 10;  
console.log(d);  
**var** d = 100;  
console.log(d);

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| Memory phase | Execution phase |
| Var d; undefined  50  60  100 | **var** d; console.log(d); d = 50; console.log(d); d = d + 10; console.log(d); **var** d = 100; console.log(d); |

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**var** e=1;  
console.log(e);  
e = e+1;  
console.log(e);  
var e = 10;  
console.log(e);  
**e** = e\*2;  
console.log(e);

|  |  |
| --- | --- |
| Memory phase | Execution phase |
| Var d; undefined  50 | **var** e=1; console.log(e); e = e+1; console.log(e); var e = 10; console.log(e); **e** = e\*2; console.log(e); |