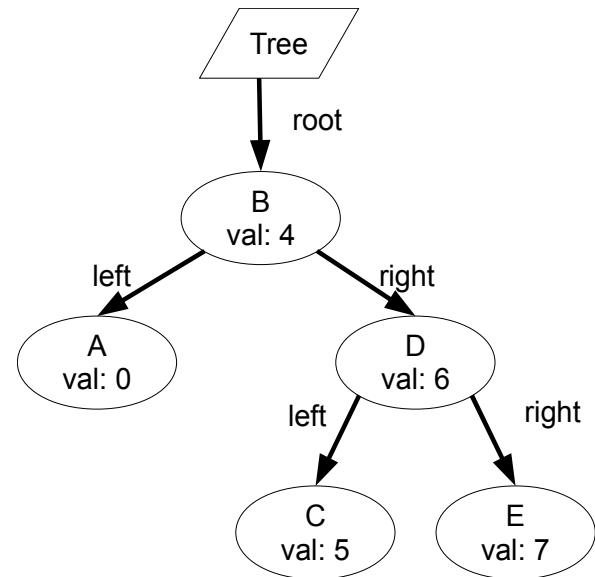


II-8. Consider the following Alloy model: [8]

```
sig Tree { root : Node }
sig Node {
    left : lone Node,
    right : lone Node,
    val : one Int,
}
```

Consider the example instance of this model shown in the figure.
Evaluate each expression



<i>Expression</i>	<i>Value</i>	<i>Expression</i>	<i>Value</i>
left		$*(\text{left}+\text{right})$	
right			
root			
val			
Tree.root		Tree.root. $*(\text{left}+\text{right})$	
left+right			