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(b) The numerical solution can be implemented as

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```
VCyl(r1, h); elseif h < h1 + h2 r2h = r1 + (r2  
- r1) / h2 * (h - h1); V = VCyl(r1, h1) +  
VFus(r1, r2h, h - h1); end end function  
V=VCyl(r, y) V = pi * r ^ 2 * y; end  
function V=VFus(r1, r2, h2) V = pi * h2 / 3  
* (r1 ^ 2 + r2 ^ 2 + r1 * r2); end Here is a  
script that uses the functions to develop a  
plot of volume versus height: clc,clf
```

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`h=[-1:0.5:16]; r1=4; H1=10 ...`

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