

Start

Read test  
Read Quiz  
Read assignment  
Read Project  
Read Final exam

total mark = test + Quiz + assignment  
+ Project + final exam

total mark  $\geq 90$

yes  
display your grade  
is "A+"

total mark  $\geq 80$   
88 total mark  $< 89$

yes  
display your grade is  
"A"

total mark  $\geq 75$   
88 total mark  $< 77$

yes  
display your grade is  
"B+"

total mark  $\geq 60$   
88 total mark  $< 75$

yes  
display your ~~result~~  
grade is  
"B"

total mark  $\geq 55$   
88 total mark  $< 60$

yes  
display your grade is  
"C+"

total mark  $\geq 45$   
88 total mark  $< 55$

yes  
display your grade  
is "C"

total mark  $\geq 30$   
88 total mark  $< 45$

yes  
display your grade  
is "D"

total mark  $< 30$

yes  
display your grade  
is "F"

End