

If  $a$  and  $b$  are real numbers,  $a^2 + b^2 \geq 2ab$  is true.

Q 1) (20 marks)

each )

(5

Q e 2

Q e 3) (C/C++ c d e ) (20 )

Def \$ % \$ % e a \$

&

%

\$  
&