Find the indefinite integral using each specified method. Then write a brief statement explaining which method you prefer.

C:\Users\NAJERA\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\LBDRI89A\MCED00266_0000[1].wmf x (square root of 4-x) dx

1. By parts, letting dv = square root of 4-x
2. By parts, letting u = square root of 4-x