

# Exercise Seventeen

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17.1 Import the exercise\_17 project, this contains two Enum definitions which will be used in this exercise ...

Create a new class called ex17\_1, utilising the gender enum print out the 'full value' of the 'M' value ...

*Male*

17.2 Copy the ex17\_1 class to ex17\_2. Using a foreach loop output the values in the gender enum.

*M - Male*

*F - Female*

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17.3 Copy ex17\_2 to ex17\_3, accessing the currency enum, display how many pounds a user would get if they converted 10 dollars ...

*For \$10.00 you will get £6.09*

17.4 Copy ex17\_3 to ex17\_4, using a foreach loop display every item in the currency enum ...

*Dollar - \$ 1.0, 0.7334, 0.6093, 102.37*

*Pound - £ 1.6412, 1.2037, 1.0, 168.0125*

*Euro - € 1.3635, 1.0, 0.8308, 139.5828*

*Yen - ¥ 0.0098, 0.0072, 0.0060, 1.0*