Answer ALL the questions.
Do all rough work on on the blank page included in the questions paper.
Answer on the question paper itself in the spaces provided.
There may be more blank spaces than what are minimally needed to answer the questions.

1. Simplify $f(w,x,y,z) = \sum_m (2,6,8,9,10,11,14,15)$ using the QM method   15

Final solution: _____
Present the working below:

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