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COS2005 Python Programming

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Pseudocode #2: Monthly Tax Rate

DEFINE tax\_rate

PROMPT for total\_sales

DISPLAY ‘Total sales for the month: $’ total\_sales

SET county\_sales\_tax to (total\_sales MULTIPLIED by .025)

DISPLAY ‘County sales tax: $’ county\_sales\_tax

SET state\_sales\_tax to (total\_sales MULTIPLIED by .05)

DISPLAY ‘State sales tax: $’ state\_sales\_tax

SET total\_sales\_tax to (county\_sales\_tax PLUS state\_sales\_tax)

DISPLAY ‘Total sales tax: $’ total\_sales\_tax

CALL tax\_rate