## Tax Questions

## Lesson 12

Be able to answer tax questions by understanding how tax brackets work.

## Tax Brackets

Banks tend to give you more interest as you deposit more into your account. This means that there are interest brackets. The same can apply for income tax rates.

In these questions you need to distinguish between Simple Tax and Staggered Tax.

## What is staggered tax?

Tax is staggered when you do not pay a consistent tax for the whole sum. For example consider this staggered tax table:

| Annual Taxable Income Bracket (£) | Tax Rate |
| :---: | :---: |
| $0-10,000$ | $10 \%$ |
| $10,000-20,000$ | $15 \%$ |
| $20,000-35,000$ | $25 \%$ |
| $35,000+$ | $35 \%$ |

In this table above:

- A person earning $£ 12,000$ will pay $£ 10,000$ at $10 \%$ and $£ 2,000$ at $15 \%$.
- A person earning $8 \%$ would pay all tax at $10 \%$.


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## Example Scenario 12

The table shows the total tax paid ( $£$ ) on annual taxable income.

| Annual Taxable Income Bracket (£) | Tax Rate |
| :---: | :---: |
| $0-10,000$ | $10 \%$ |
| $10,000-20,000$ | $15 \%$ |
| $20,000-35,000$ | $25 \%$ |
| $35,000+$ | $35 \%$ |

30. Kate Ward has an annual income of $£ 24,000$. How much income tax, to the nearest $£$, does she pay?
A. $£ 2,000$
B. $£ 2,500$
C. $£ 3,500$
D. $£ 4,500$
E. £6,000
31. James pays $£ 450$ of income tax per month. To the nearest $£ 500$, what is his annual income?
A. $£ 30,000$
B. $£ 30,600$
C. $£ 31,000$
D. $£ 31,600$
E. $£ 32,000$
