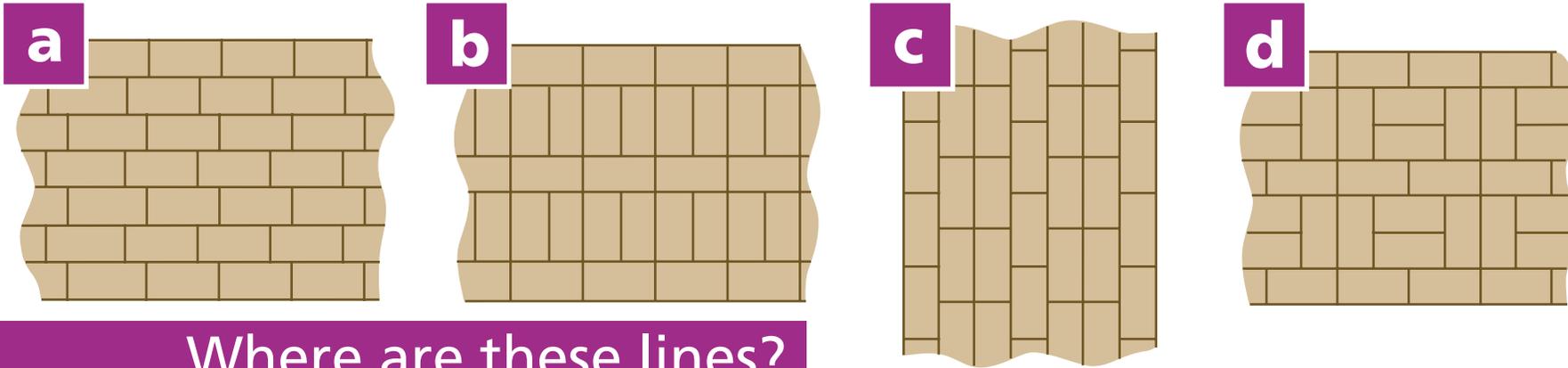


All of these walls have lines of weakness



Where are these lines?



Using British bricks, make a **rectangle** that does not have any **lines of weakness**.

What is the smallest rectangle you can make which has no lines of weakness?

What is the smallest **square** you can make which has no lines of weakness?

A standard British brick is twice as wide as it is tall.



Why is it impossible to make a 5 by 7 rectangle with bricks like these?