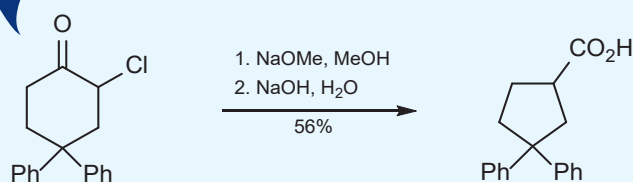




# Win an iPad with Science of Synthesis

Answer our nine questions and email us the final solution to [science-of-synthesis@thieme.de](mailto:science-of-synthesis@thieme.de) with the keyword „SOS Competition 2024“ for a chance to win an iPad 10!

**1** This rearrangement is named after a Russian chemist. Any idea who?

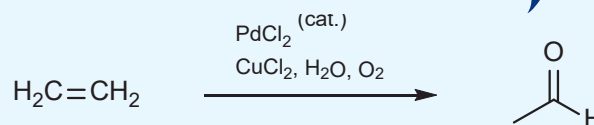


rearrangement

Stuck?  
Check out this hint!



**2** Any idea what this palladium-catalyzed oxidation is commonly known as?

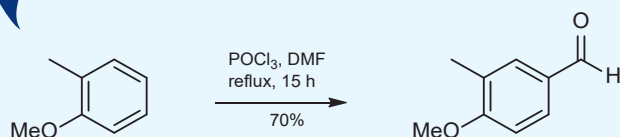


oxidation

Here's a hint!



**3** This formylation reaction is still going strong at almost 100 years old, but what's it called?

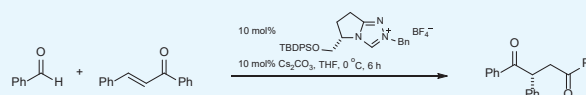


formylation

Check out  
this hint!



**4** By what name is this imidazolium-catalyzed reaction known?

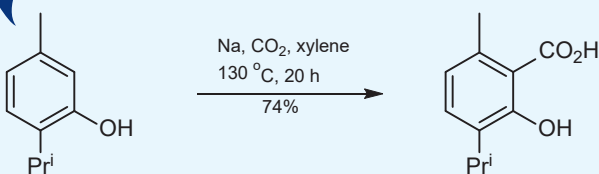


reaction

Stuck?  
Check out this hint!



**5** Another old one – this time a carboxylation. But who is it named after?

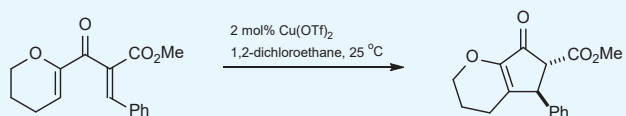


reaction

Need help?  
Have a look!



6 Who's name is commonly associated with this cyclization?

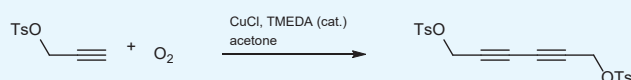


reaction

Stuck?  
Check out this hint!



8 Who's name is commonly associated with this alkyne dimerization?

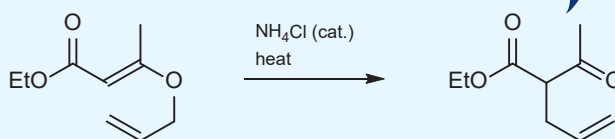


coupling

Have a look at this hint!



7 One of the classics from organic chemistry classes

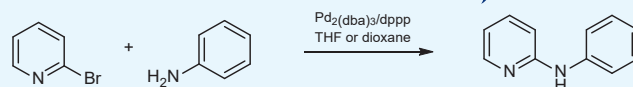


rearrangement

Here's a hint!



9 This palladium-catalyzed coupling is a bit newer, but who is it named after?



reaction

Check out  
this hint!



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