




# Infinite ice-cream



The Penrose ice-cream stand uses four flavours , , , and .

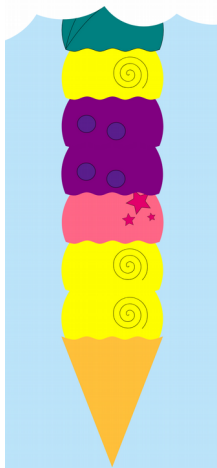
It uses the following instructions to make each ice-cream cone:

0. Start with an empty cone.
1. Pick a flavour at random, and add two scoops of that flavour.
2. Add one scoop of any different flavour.
3. If the requested height is reached, stop, otherwise go to Step 1.

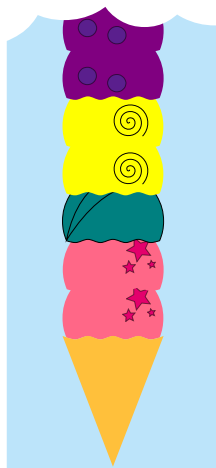
## QUESTION

Four ice-cream cones are shown. You can only see the first few scoops of each. Which cone is not from the Penrose ice-cream stand?

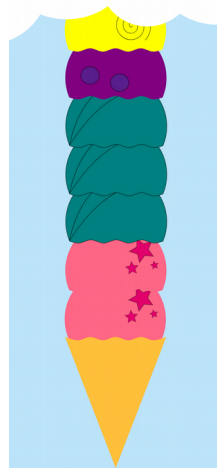
A.



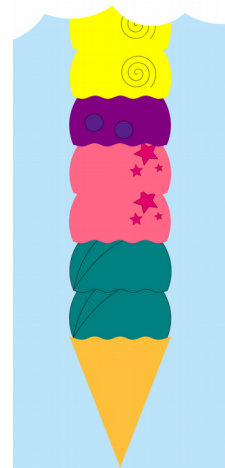
B.



C.



D.



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