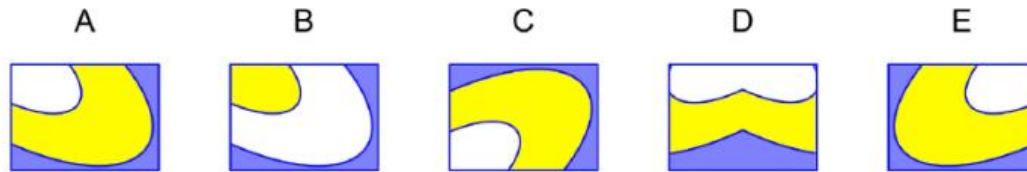
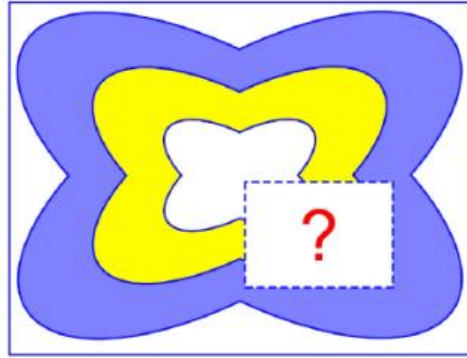


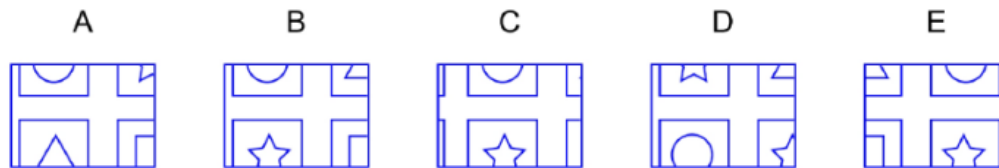
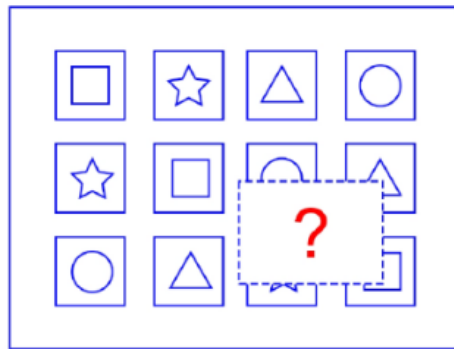
Math League Genies (Grade Two)

The following two questions are about **pattern completion**.

Look at the pattern on top. A piece has been taken out of it. Choose the piece below the pattern that goes where the question mark is to complete the pattern.



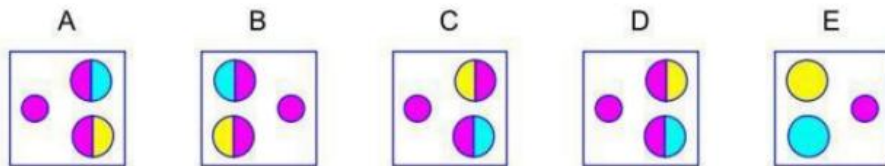
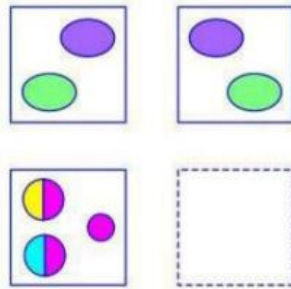
Answer: A



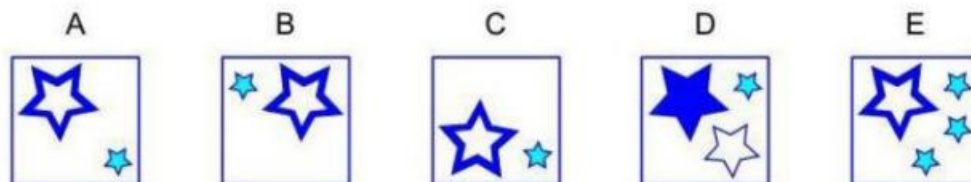
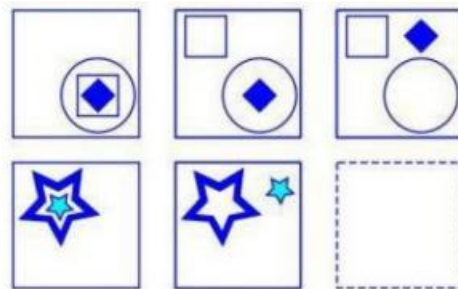
Answer: B

The following two questions are about **reasoning by analogy**.

Look at the figures on top. They go together in some way. Choose a figure from the answer row that goes with the figure(s) on the bottom the same way the figures on top go together.



Answer: D (Mirror image)



Answer: D (There are three overlapped objects in the first box. In the second box, only two of them are overlapped. In the third box, none of them is overlapped.)