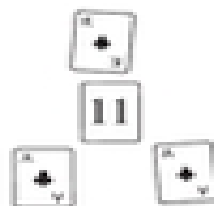
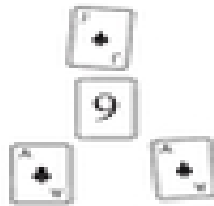


# Cards, Triangles, and Patterns

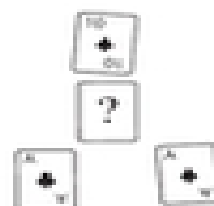
## Instructions

For each problem, study the figures and look for a pattern. Then identify the mystery card and record the function. The first problem has been completed for you. Write your rule algebraically using T-top card, L-lower left card, and R-lower right card.

1.

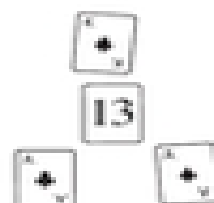
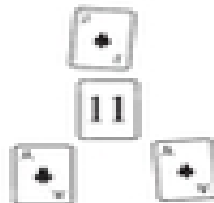


Prediction: 8



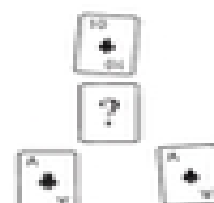
Rule: Top-Left-Right (T-L-R)

2.

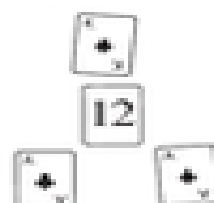
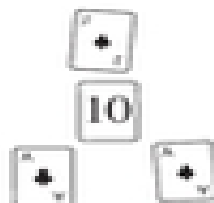


Prediction:

Rule:



3.



Prediction:

Rule:

