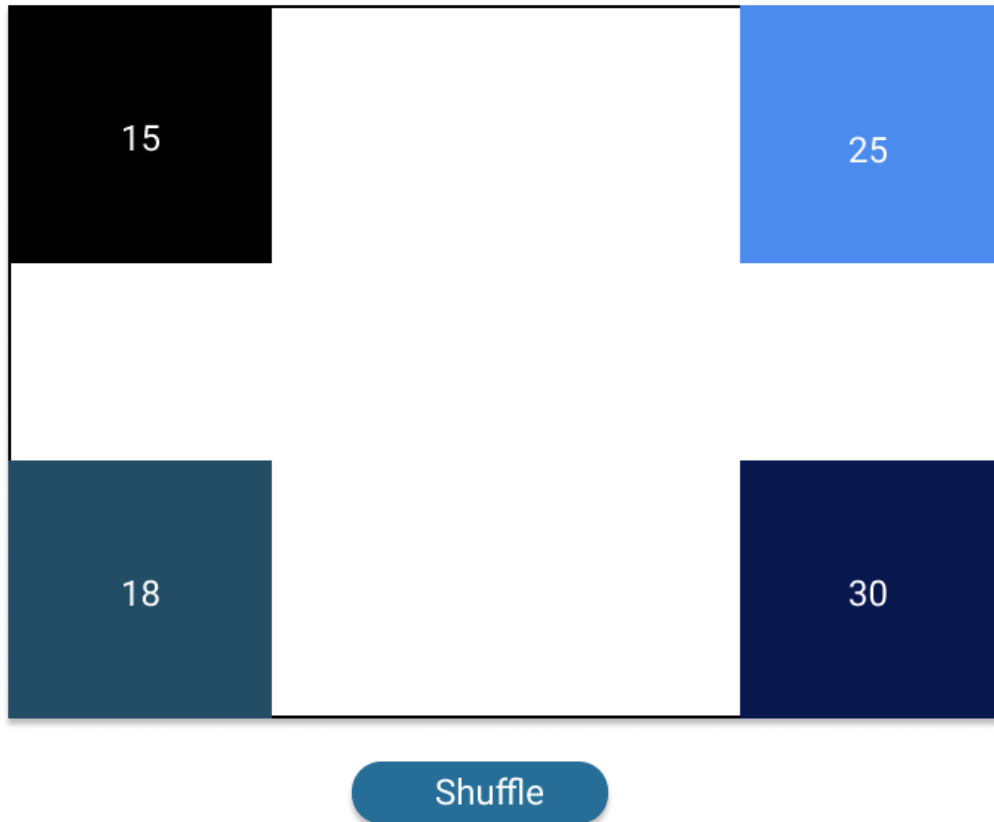


Question No 1



Your task is to create a react file and take 4 boxes(30 with oxford blue box,25 with blueberry box, 18 with police blue box,15 with black box). When the shuffle button will be clicked, the position of the box will be changed randomly.*[Hint: use useState, useEffect hook for complete the task and in CSS never use grid or flex for positioning and also transition has to be visible]*

Question No -2

Here is a simple frontend design you have to complete. You have to design a user interface where it has a row with 4 columns named Item,Quantity, Rate and Amount. Item, Quantity and rates are inputtable and Amount is an output display of Quantity x

Rate. You have to add a button named Line Item for creating more rows, the same as the old one shown in figure 1. The row creating amount is unlimited. You also have to add a working delete button in each row for deleting each row. After deleting any row the amount should be deducted from subtotal. In the right bottom create an output display named Subtotal where it will show subtotal of the Items amount created before. Now you have to add input boxes named Discount, Tax, Shipping Charge, Amount Paid and Balance due below the subtotal as shown in the figure 1. According to the figure, add an output display named total and in the bottom left create comment box name Notes and Terms.

Subtotal= Item1+Item2+Item N.....

Total= Subtotal + Discount + Tax + Shipping

Due = Total- Amount Paid

Item	Quantity	Rate	Amount
Headphone	10	\$ 80	\$800.00
Keyboard	5	\$ 120	\$600.00
Mouse	7	\$ 70	\$490.00

[+ Line Item](#)

Notes

Notes - any relevant information not already covered

Terms

Terms and conditions - late fees, payment methods, delivery schedule

Subtotal \$1,890.00
Discount 2 %
Tax 5 %
Shipping \$ 80
Total \$2,024.81
Amount Paid \$ 500
Balance Due \$1,524.81

After completing the task, create a git repository, upload it and send the repository link via email(reach.trioxtech@gmail.com) you will get more than 24 hours to complete the task. If the task is completed more than 80%, it is acceptable. Make sure your git repository is public. Submit it before 11:59 pm,09/11/2021.