

Lesson - 4 Push and Pull (worksheet 1)

I. Write true or false

1. The force applied on a refrigerator door to open is a push force. ____
2. When you apply force to a rubber band, you can change its shape. ____
3. By applying brakes on a moving bicycle, the speed of the cycle can be decreased. ____
4. When a bat hits a moving cricket ball, the ball moves in the same direction. ____
5. When a goalkeeper catches the ball, he stops the ball without applying any force. ____

II. Colour the pull force in yellow

a. Dragging
b. applying force away from us
c. opening a drawer
d. plucking the fruit
e. kicking a ball
f. taking a book from the shelf
g. cutting a carrot
h. stretching
i. flying a kite
j. poking
k. applying force towards us
l. taking the plug off a mobile charger