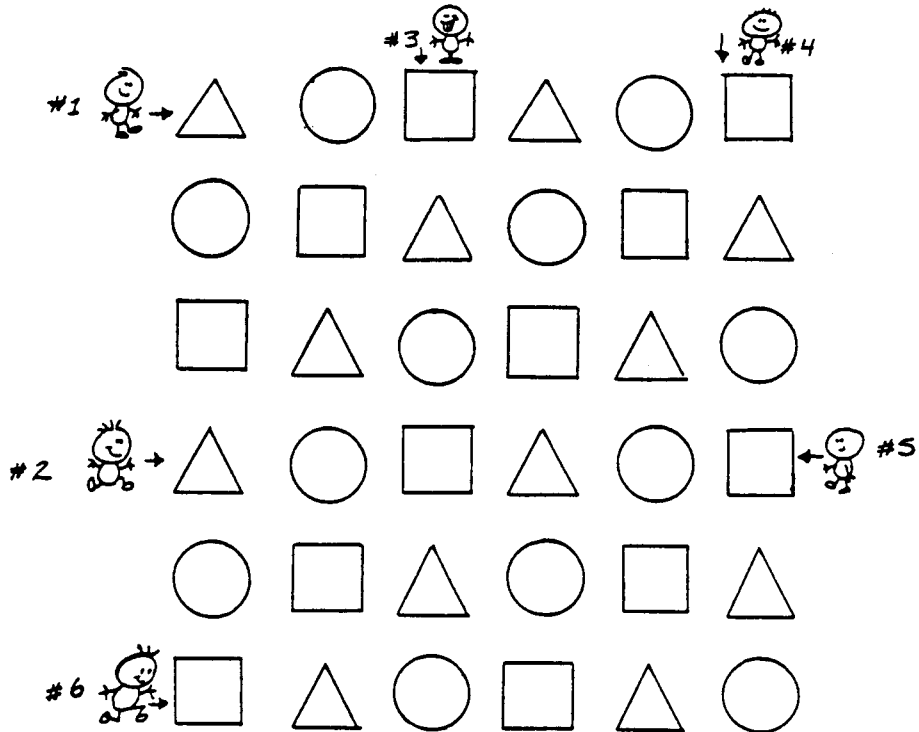


Look at the pictures. Below, put T for sentences that are true and F for sentences that are false.

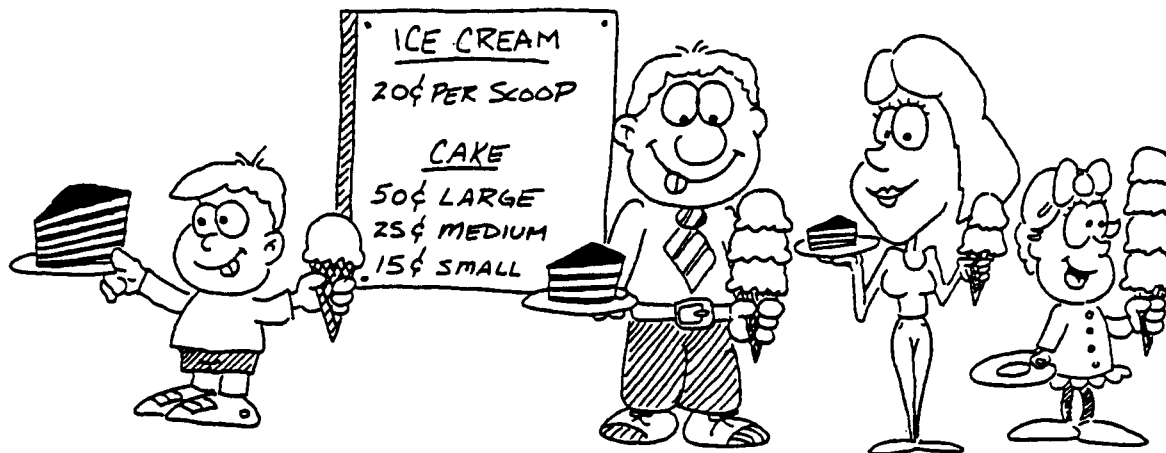
1. _____ The boy carrying two books is walking in the same direction as the boy carrying neither books nor apples.
2. _____ The boy with a book in his right hand and nothing in his left hand is walking in the same direction as the boy carrying an apple and a book.
3. _____ The boy carrying two apples is walking in the same direction as the boy with only a book in his left hand.
4. _____ One boy who is only carrying a book is walking in the same direction as the other boy who is only carrying a book.
5. _____ In all, the boys are going in four directions.
6. _____ Two boys are going in each direction.

Name _____ Date _____

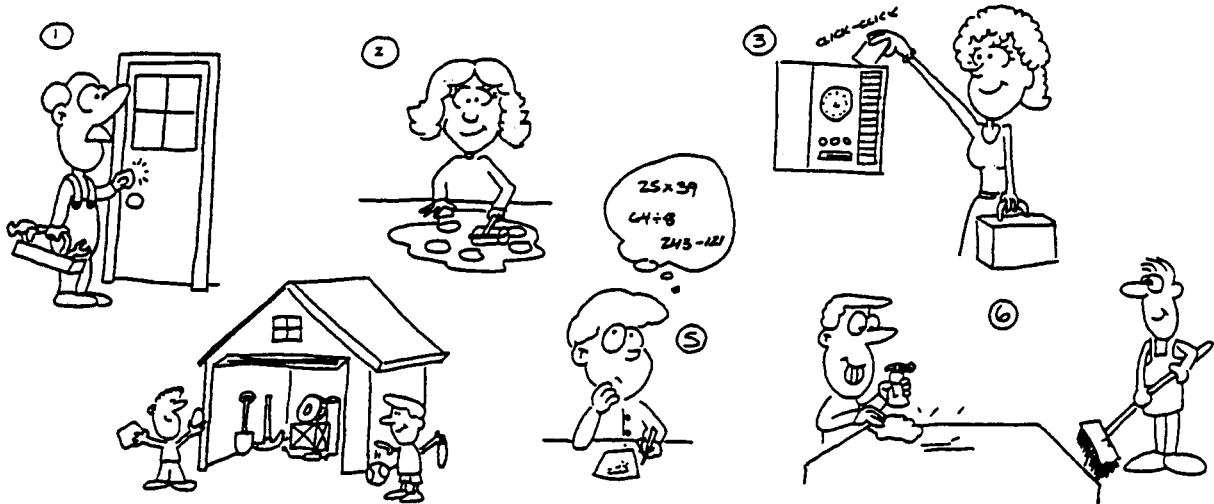


Look at the shape maze above. Follow the directions below and draw in the shape each player will land on at the end of the direction. The arrow points to the first step to be taken. Each shape is referred to as a "step."

1. Player # 1 goes forward two steps, right three steps, left two steps, right one step. He is now on a _____.
2. Player # 2 goes forward four steps, left one step, left again two steps. He is now on a _____.
3. Player # 3 goes forward five steps, left one step, right one step. This player is on a _____.
4. Player # 4 goes forward two steps, right one step, and right one more step. Player # 4 is on a _____.
5. Player # 5 goes forward six steps, right one step, and forward two steps. He is on a _____.
6. Player # 6 goes forward four steps, left two steps and right two steps. This player is on a _____.



1. Look at the little girl with the largest ice cream cone. She has four scoops. Did she pay more or less than the little boy with the large piece of cake and one scoop of ice cream? _____ How much more or less? _____
2. If the man paid for his refreshments and the small boy's also, did he pay more or less than the lady paid for both hers and the little girl's? _____
3. If the little boy had decided to buy a two-scoop cone and a small piece of cake, would he have paid less money than he paid for what he is holding in the picture? _____ How much more or less? _____
4. If the man decided to pay for everyone's order, would he get back change if he paid the clerk \$3.00? _____ If so, how much change? _____
5. The little girl's ice cream began to melt. Half of it fell off. Did she lose more than thirty cents worth of ice cream when half of her ice cream fell to the ground? _____
6. If the four people had bought only half as much ice cream, how much money would they have saved all together? _____



1. If the repair man tells Mrs. Johnson he will be at her house at 3:00 P.M., will he be early or late if he arrives two hours and forty minutes after he talked to her at 12:15 P.M.? _____

2. Mary started baking cookies at 10:30 in the morning. She had several interruptions that interfered with her baking for about 45 minutes. She finally finished baking at 1:00 P.M. How much actual time was spent baking cookies? _____ hrs _____ min

3. Nancy reported for work at eight o'clock in the morning. If she worked eight hours, plus took thirty minutes for lunch, at what time did she get off work? (include A.M. or P.M. in answer) _____

4. John, Tim and Charlie decided to evenly divide the work of cleaning out Mr. Stone's garage. The job would have been a six-hour project for one person. If they started work at eleven o'clock in the morning, at what time did they finish? (include A.M. or P.M. in answer) _____

5. Michael had 22 math problems for homework. It took him six minutes to do each problem. At what time did he finish if he started his homework at eleven o'clock in the morning? (include A.M. or P.M. in answer)

6. Derrick and his friend, Dave, planned to work for an hour and a half each helping Mr. Adams wax his car. Dave had to leave midway in the job so Derrick finished Dave's work for him. At what time did Derrick finish work if he started at 8:30 A.M.? (include A.M. or P.M. in answer) _____