Repeating Patterns

Draw the next three shapes to continue the pattern.





Write the next three numbers to continue the pattern.

5. Draw a Picture What is the 12th shape in the pattern below?



- 6. Strategy Practice Penny has made a pattern of shapes on her bedroom walls. She drew a rectangle, 2 circles, a rectangle, and then 2 more circles until she drew 24 circles. How many shapes did she draw in all?
- 7. Mrs. Washington placed students in a line. The order was 1 boy, 2 girls, 2 boys, and continued. Was the 10th student a boy or a girl?
- **8.** What is the 15th number in the pattern below? 3, 6, 5, 2, 3, 6, 5, 2, ...
 - **A** 2

B 3

C 5

D 6