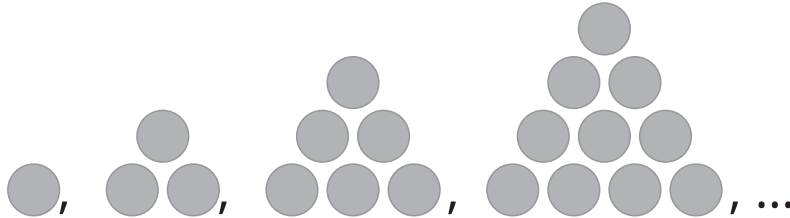


1**Shape Patterns****Your Turn Questions**

1. a) Continue this pattern with counters or square tiles for two more terms.



b) What number pattern matches the shape pattern in part a)?

2. a) Build a growing pattern with square tiles.

What number pattern matches your square tile pattern?

b) How many terms of your pattern could you build with 60 tiles?

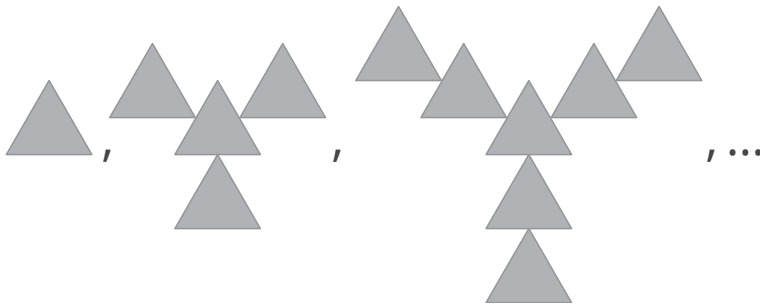
1

Shape Patterns

Your Turn Questions (continued)

3. Draw a shape pattern to match this number pattern:
2, 4, 6, 8, 10, ...

4. What is the 20th term in the number pattern that matches this shape pattern?



- A 60
- B 58
- C 61
- D 64