Homework

Use the rule to find the next three terms in the pattern.

1. 2, 6, 18, 54, ...

2. 115, 145, 175, 205, 235, ...

Rule: multiply by 3

Rule: add 30

Use the rule to find the first ten terms in the pattern.

3. First term: 12

Rule: add 25

Make a table to solve.

4. Jay saves \$2 in June, \$4 in July, \$6 in August, and \$8 in September. If the pattern continues, how much money will Jay save in December?

Describe the next term of each pattern.



