

0.8 Expressions and Patterns

Unit 0: Grade 5 Foundations Review

Name: _____

Date: _____

Class/Period: _____

Problem 0.43 Evaluate $(6 + 7) \times 3$.

Problem 0.46 Evaluate $3x + 8$ when $x = 7$.

Problem 0.44 Evaluate $48 \div (12 - 4) + 5$.

Problem 0.47 The pattern is 4, 9, 14, 19, Write the next three terms and state the rule.

Problem 0.45 Write an expression for "5 more than the product of 4 and n ."

Problem 0.48 Pattern A starts at 2 and adds 3. Pattern B starts at 4 and adds 6. Write the first four terms of each pattern, form ordered pairs, and describe the relationship.