

To: Algebra 1 Students

Date: 10/23/19

Re: Homework

Due: **10/28/19 (7B,7D), 10/29/19 (7A,7C,7E)**

**From your Performance Coach Book:**

Lesson 2 (pages 17-26):

1. Read examples
2. Do problems on **pages 23-26**.

SHOW ALL YOUR WORK FOR THE MULTIPLE CHOICE PROBLEMS.

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**IN ADDITION, do the following problems:**

Identify the domain and range of each relation. (use braces for the sets of domain and range). Then, make a mapping diagram.

1.  $\{(2, 4), (8, 11), (9, 1), (4, 2)\}$

2.  $\{(5, 2.2), (3, 2.6), (1, 2.6), (0, 2.5)\}$

3.  $\{(-4, 6), (1, -2), (4, 4), (-1, 2)\}$