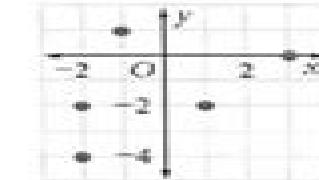


Relation: \_\_\_\_\_

Domain: \_\_\_\_\_

Range: \_\_\_\_\_

Function: \_\_\_\_\_



Relation: \_\_\_\_\_

Domain: \_\_\_\_\_

Range: \_\_\_\_\_

Function: \_\_\_\_\_

**Relations Expressed as Mappings**

Express the following relations as a mapping, state the domain and range, then determine if is a function.

9.  $\{(-2, -1), (0, 3), (5, 4), (-2, 3)\}$

10.  $\{(-1, 5), (0, 3), (2, 3), (3, -1)\}$

Domain: \_\_\_\_\_

Domain: \_\_\_\_\_

Range: \_\_\_\_\_

Range: \_\_\_\_\_

Function: \_\_\_\_\_

Function: \_\_\_\_\_

11.  $\{(-1, 7), (0, -3), (1, 10), (0, 7)\}$

12.  $\left\{\left(\frac{1}{2}, 2\right), \left(\frac{1}{4}, 2\right), \left(\frac{1}{8}, 2\right), \left(\frac{-1}{2}, 2\right)\right\}$

Domain: \_\_\_\_\_

Domain: \_\_\_\_\_

Range: \_\_\_\_\_

Range: \_\_\_\_\_

Function: \_\_\_\_\_

Function: \_\_\_\_\_

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**COMAP, Consortium for Mathematics  
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online manual plc lab v2 x example creating a connection device to a siemens s7 1200 in plc lab if a virtual system in plc lab is to be connected with the operands of a real s7 1200 the first step is to create a new device within plc lab to do this open a system project in plc lab or create a new one and then press the button shown below in the symbol table

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provides an introduction and application of programmable logic controller plc with illustrated example in automating the manufacturing processes it also focuses on some problems and applications of plc in sequential and logic automations furthermore it introduces different types of logic sensors actuators hence this