

## Domain and Range Introduction Demos Activity

### Description

Use this lesson to allow students to explore the concept of domain and range for piecewise functions. Good introduction to domain and range in general.

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### Prep Work

Start a session of the activity.

<https://teacher.desmos.com/activitybuilder/custom/57d6b323d5b6478408b8748b>

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### Instructions

- **Pre Activity**

Have students go to [student.desmos.com](https://student.desmos.com) and create an account or sign in.

- **Activity**

Have each student work through the activity. Be aware some students may get stuck on some screens so move around and answer questions as needed.

- **Post Activity**

Review a few of the screens with the class using the teacher login.

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### Time Required

30-45 minutes

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