Warm Up 3.2H
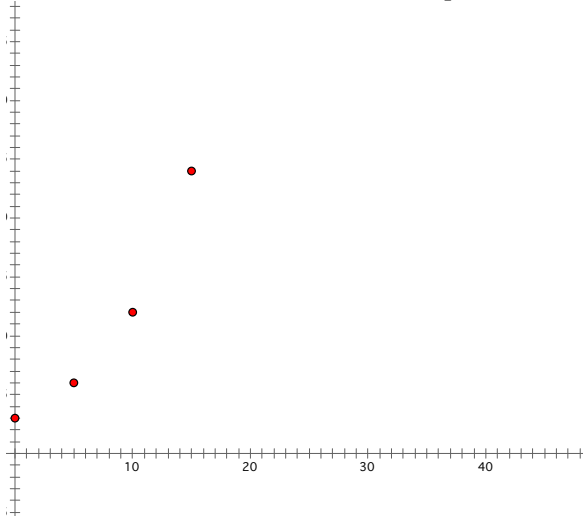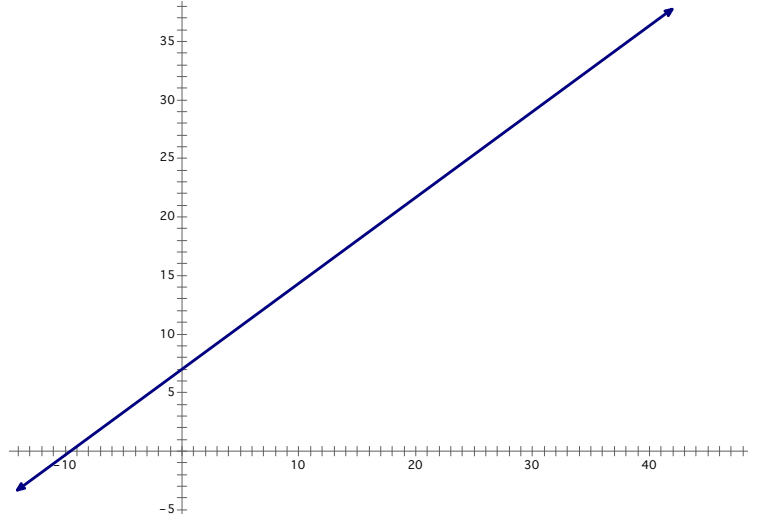
Determine if the following relationships are discrete or continuous:

1. Sally makes $12 for each full hour she works. If she doesn't complete a full hour, she doesn't get paid at all.

2. Every twenty minutes, the bacteria in the bathroom sink doubles.

3. Assume the dots continue on in this same pattern   4.

Determine the domain of the following functions:

5. The graph of #3

6. The graph of #4

7.

x	f(x)
1	-2
2	-5
3	-8
4	-11