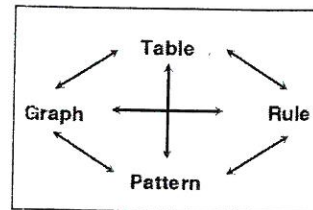


Fig. 0 → Fig 4

Using the pattern web at right, find the missing 3 pieces for each of the following.
Use graph paper when graphing your pattern and creating your graph.



1.
Rule: $y=4x+2$

Table

x	0	1	2	3	4
y	2	6	10	14	18

2.
Rule: $y=3x+3$

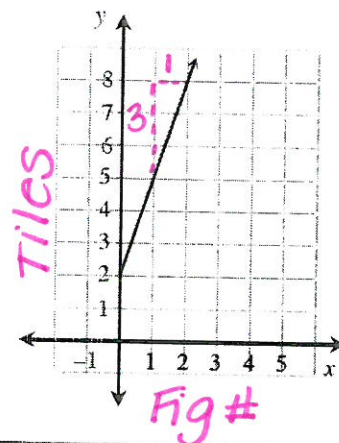
Table

x	1	2	3	4	5
y	6	9	12	15	18

3.
Rule: $y=3x+2$

Table

x	0	1	2	3	4
y	2	5	8	11	14



4.
Rule: $y=3x+4$

Table

x	0	1	2	3	4
y	4	7	10	13	16

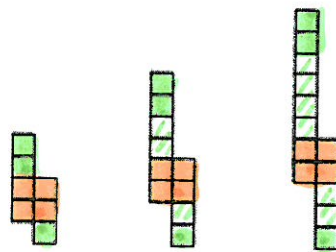
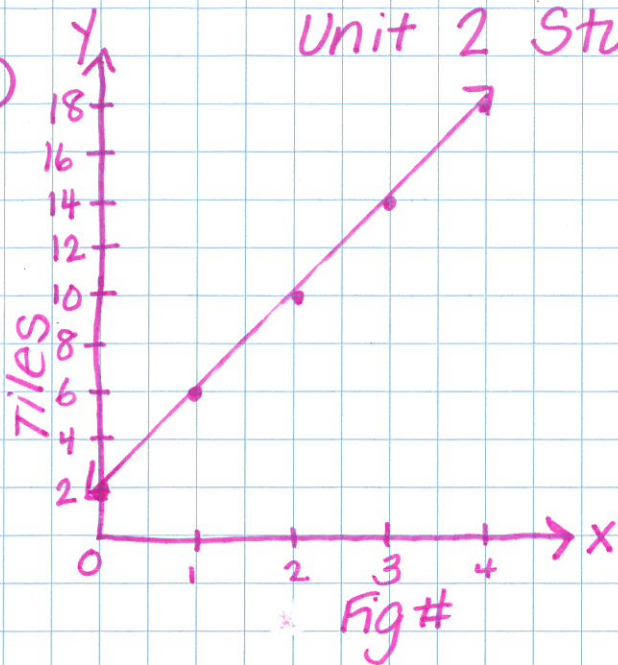


Figure 1 Figure 2 Figure 3

Unit 2 Study Guide

①

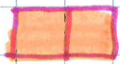


- axes labeled
- appropriate interval
- points plotted correctly

Pattern will vary.

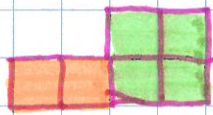
Example

Fig 0



2

Fig 1



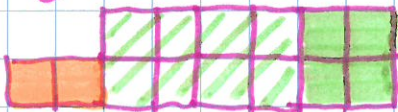
6

Fig 2



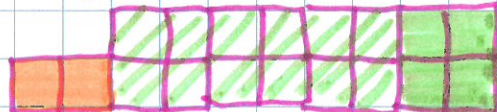
10

Fig 3



14

Fig 4



18

②

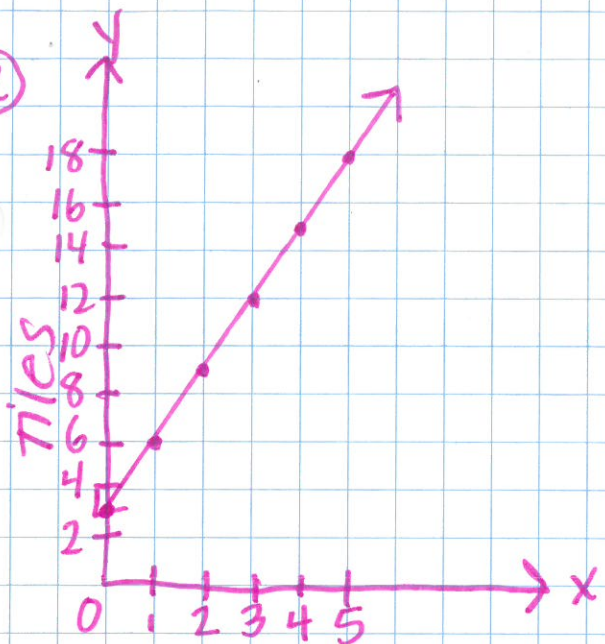


Fig #

- axes labeled
- appropriate intervals
- points plotted correctly

Pattern will vary.

Example

Fig. 0

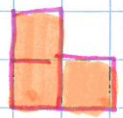


Fig 1

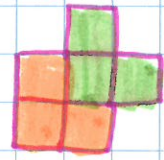


Fig 2

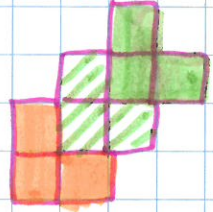


Fig 3

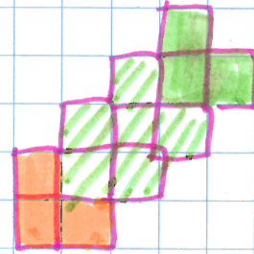
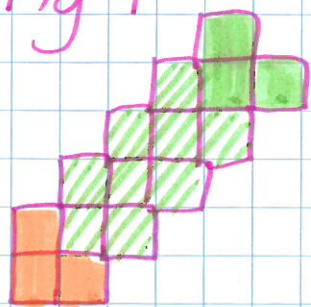


Fig 4



③ will vary

Fig. 0

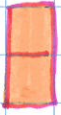


Fig. 1

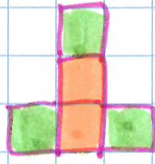


Fig 2

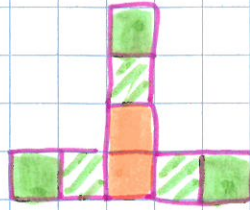


Fig 3

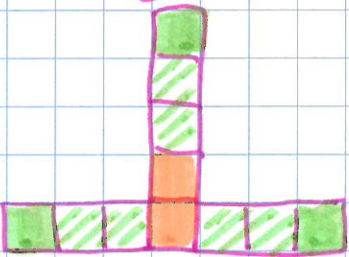
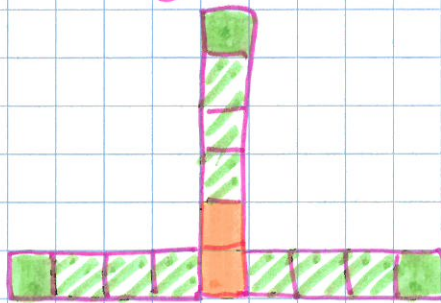
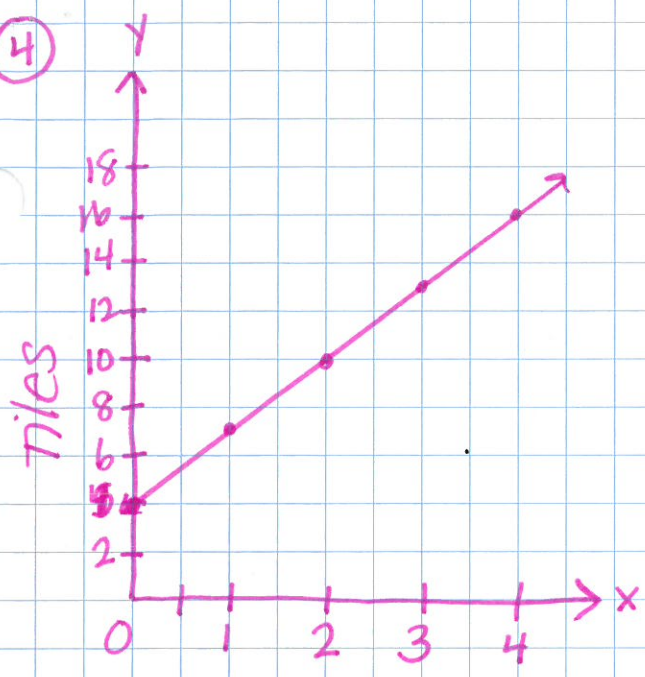


Fig 4



4



- axes labeled
- appropriate intervals
- points plotted correctly

Fig #

Fig 0



Fig 4

