

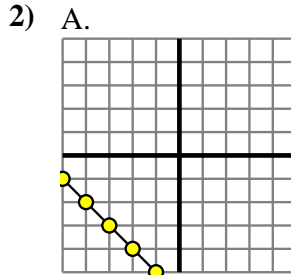
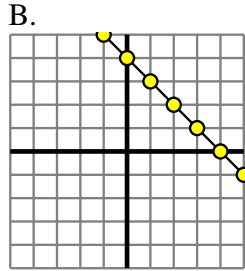


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

Answers

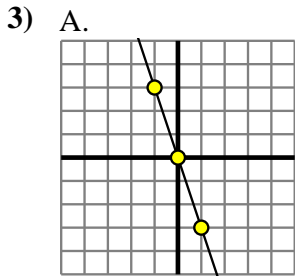
1) A.

X	Y
-7	-29
-6	-24
-5	-19
-4	-14
-2	-4

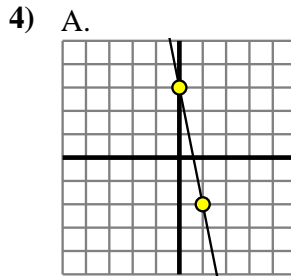


B.  
 $Y=4 \times X - 8$

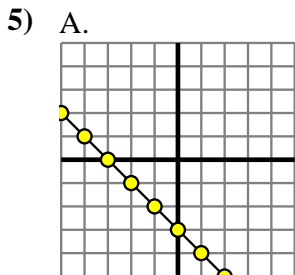
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



B.  
 $Y=X+(8 \times -1)$

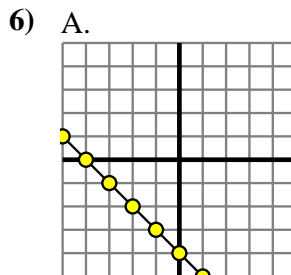


B.  
 $Y=X+(4 \times -1)$



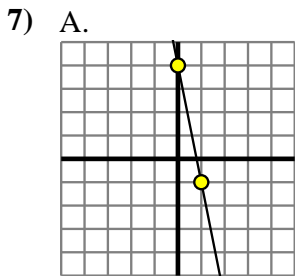
B.

X	Y
-9	-72
0	0
6	48
8	64
10	80



B.

X	Y
-2	2
4	20
5	23
6	26
7	29



B.

X	Y
-6	6
-2	2
1	-1
2	-2
8	-8

8) A.  
 $Y=2 \times X + 2$

B.

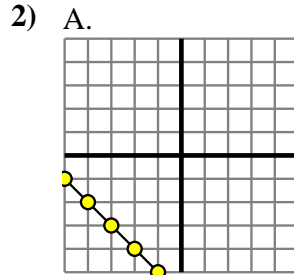
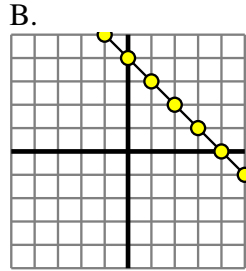
X	Y
-8	-15
-7	-14
-4	-11
0	-7
4	-3



Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

1) A.

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-7	-29
-6	-24
-5	-19
-4	-14
-2	-4



B.  
 $Y=4 \times X - 8$

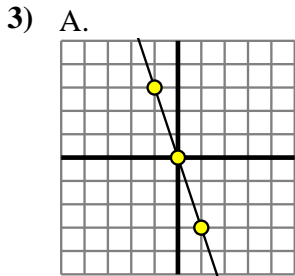
1.     **A**    

2.     **B**    

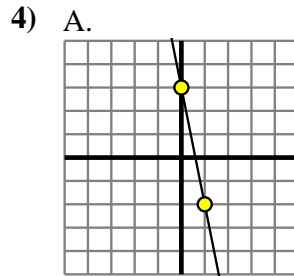
3.     **A**    

4.     **A**    

5.     **B**    



B.  
 $Y=X+(8 \times -1)$

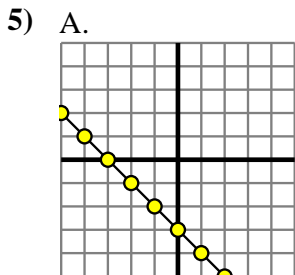


B.  
 $Y=X+(4 \times -1)$

6.     **B**    

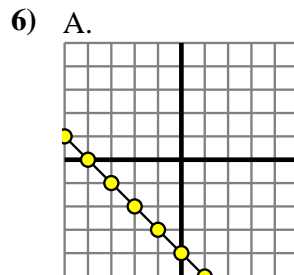
7.     **A**    

8.     **A**    



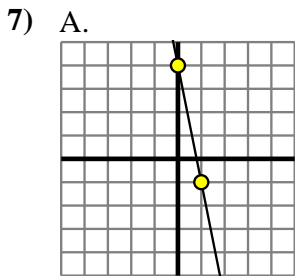
B.

X	Y
-9	-72
0	0
6	48
8	64
10	80



B.

X	Y
-2	2
4	20
5	23
6	26
7	29



B.

X	Y
-6	6
-2	2
1	-1
2	-2
8	-8

8) A.  
 $Y=2 \times X + 2$

B.

X	Y
-8	-15
-7	-14
-4	-11
0	-7
4	-3