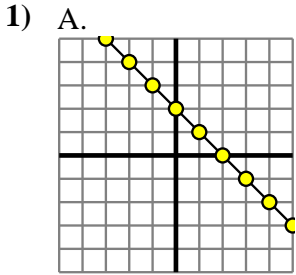




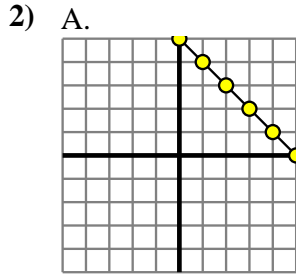
Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

Answers



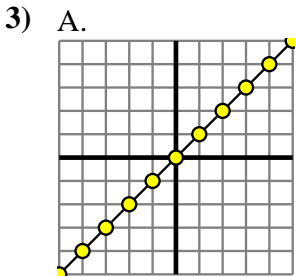
B.

X	Y
-4	0
0	4
6	10
7	11
8	12



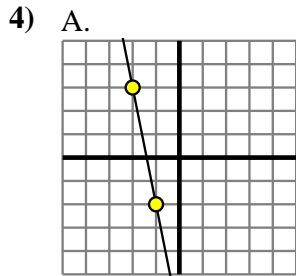
B.

X	Y
-6	-13
-5	-12
5	-2
9	2
10	3



B.

X	Y
-9	-567
-2	-126
2	126
4	252
10	630



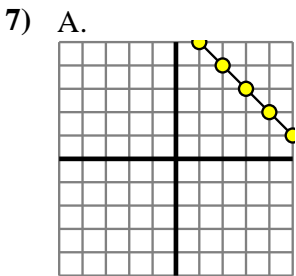
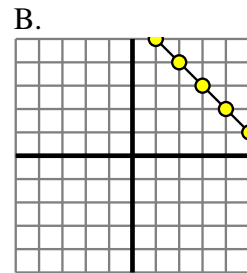
B.  
 $Y = 4 \times X + (X \times 9)$

5) A.

X	Y
-10	-10
-5	-5
-3	-3
7	7
9	9

B.  
 $Y = X \times 9$

6) A.  
 $Y = 7 \times X - 4$



B.  
 $Y = 5 \times X + (X + 6)$

8) A.  
 $Y = 4 \times X - (X \times 5)$

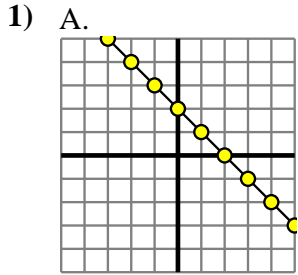
B.

X	Y
-5	25
-3	15
1	-5
2	-10
3	-15

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

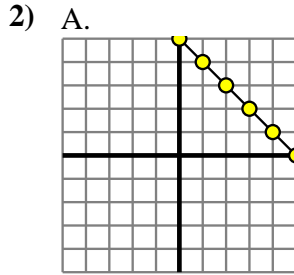


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.



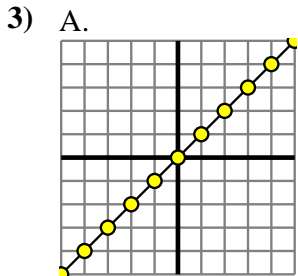
B.

X	Y
-4	0
0	4
6	10
7	11
8	12



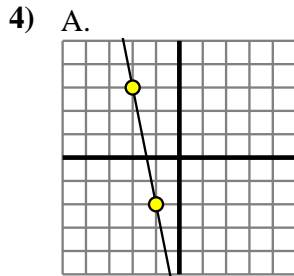
B.

X	Y
-6	-13
-5	-12
5	-2
9	2
10	3



B.

X	Y
-9	-567
-2	-126
2	126
4	252
10	630



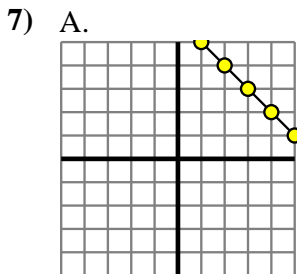
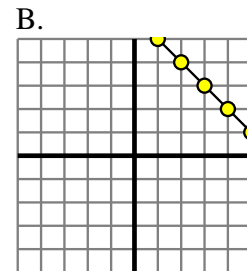
B.  
 $Y=4 \times X + (X \times 9)$

5) A.

X	Y
-10	-10
-5	-5
-3	-3
7	7
9	9

B.  
 $Y=X \times 9$

6) A.  
 $Y=7 \times X - 4$



B.  
 $Y=5 \times X + (X + 6)$

8) A.  
 $Y=4 \times X - (X \times 5)$

B.

X	Y
-5	25
-3	15
1	-5
2	-10
3	-15

Answers

1. same
2. same
3. B
4. B
5. B
6. A
7. B
8. B