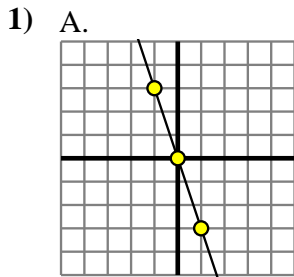


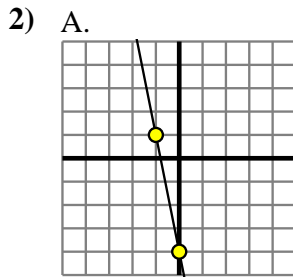


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

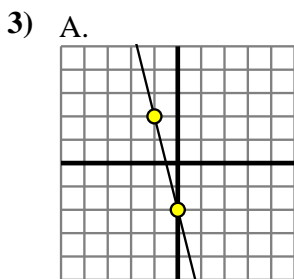


B.

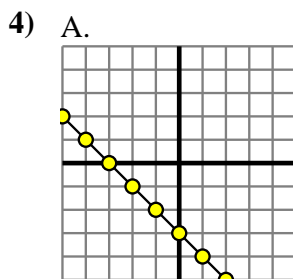
X	Y
-10	0
-4	0
1	0
2	0
10	0



B.
 $Y=3 \times X+(X+9)$

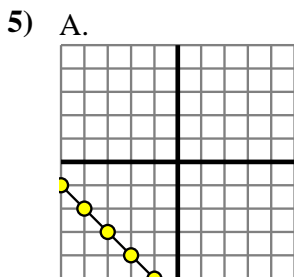


B.
 $Y=2 \times X-(X-8)$

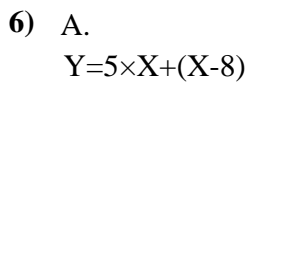


B.

X	Y
-6	0
-5	1
-1	5
2	8
4	10

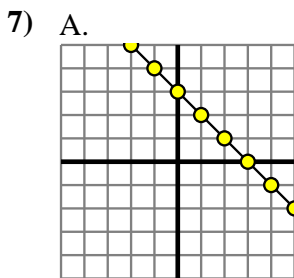


B.
 $Y=X-(8 \times -1)$

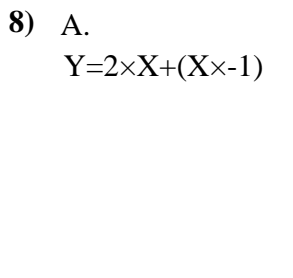


B.

X	Y
-8	-55
-5	-37
-2	-19
6	29
8	41



B.
 $Y=X+(7 \times -1)$



B.

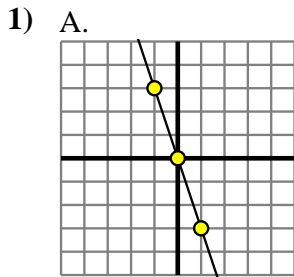
X	Y
-9	-18
-3	-6
-1	-2
5	10
9	18

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

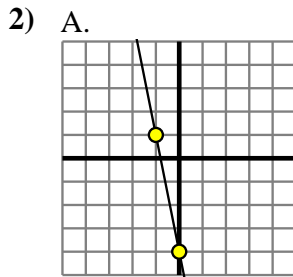


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.



B.

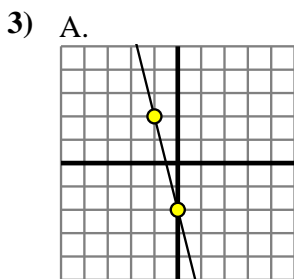
X	Y
-10	0
-4	0
1	0
2	0
10	0



B.

$$Y=3 \times X+(X+9)$$

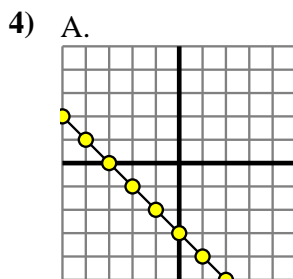
X	Y
-1	5
0	9
1	13
2	17



B.

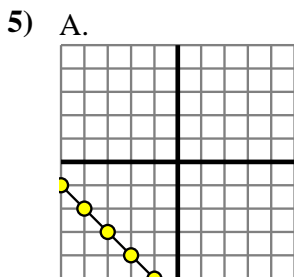
$$Y=2 \times X-(X-8)$$

X	Y
-1	7
0	8
1	9
2	10



B.

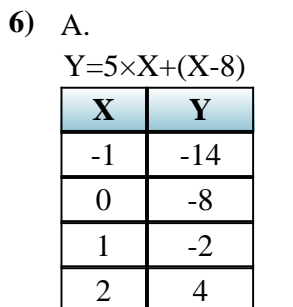
X	Y
-6	0
-5	1
-1	5
2	8
4	10



B.

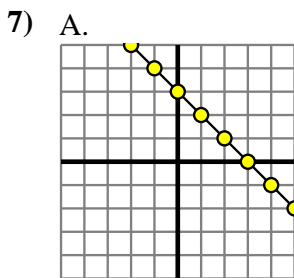
$$Y=X-(8 \times -1)$$

X	Y
-1	7
0	8
1	9
2	10



B.

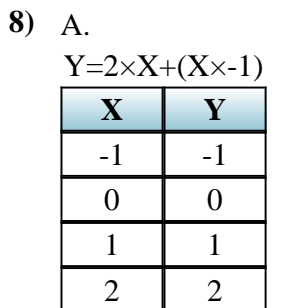
X	Y
-8	-55
-5	-37
-2	-19
6	29
8	41



B.

$$Y=X+(7 \times -1)$$

X	Y
-1	-8
0	-7
1	-6
2	-5



B.

X	Y
-9	-18
-3	-6
-1	-2
5	10
9	18

Answers

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