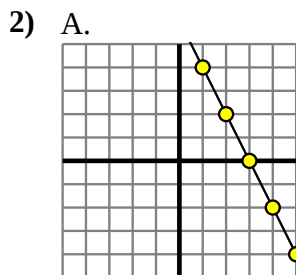
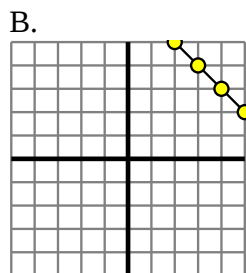




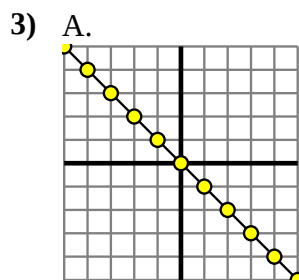
Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

1) A.
 $Y = X + 4$



B.

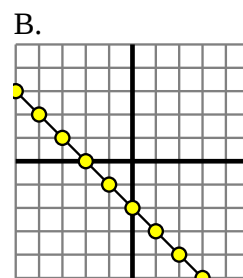
X	Y
-8	-56
-7	-50
-2	-20
3	10
4	16



B.

X	Y
-4	-13
-2	-3
0	7
3	22
7	42

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



5) A.
 $Y = X + 9$

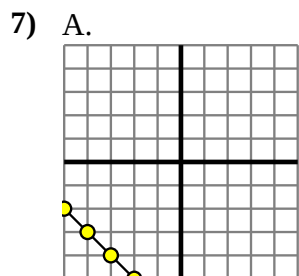
B.

X	Y
-5	-14
-3	-12
-2	-11
-1	-10
0	-9

6) A.
 $Y = 9 \times X - (X + 7)$

B.

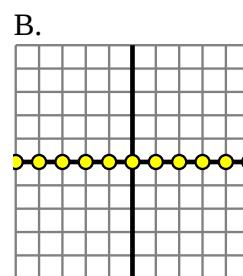
X	Y
-9	9
-3	3
-2	2
0	0
4	-4



B.
 $Y = X + 3$

8) A.

X	Y
-8	-504
-5	-315
7	441
8	504
10	630



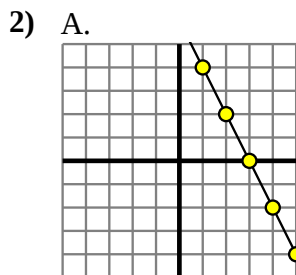
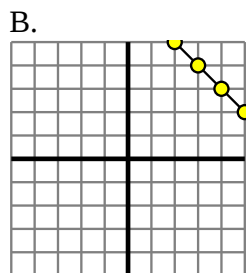
Answers

- _____
- _____
- _____
- _____
- _____
- _____
- _____
- _____



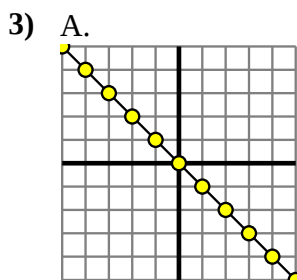
Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

1) A.
 $Y = X + 4$



B.

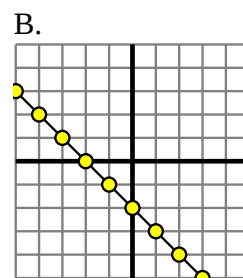
X	Y
-8	-56
-7	-50
-2	-20
3	10
4	16



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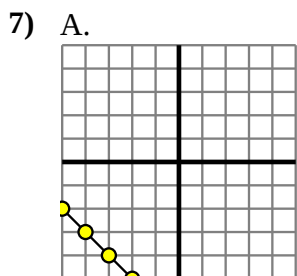
B.

X	Y
-5	-14
-3	-12
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-1	-10
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6) A.
 $Y = 9 \times X - (X + 7)$

B.

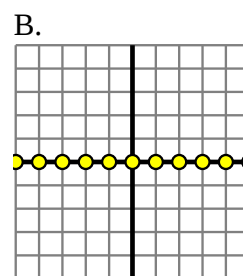
X	Y
-9	9
-3	3
-2	2
0	0
4	-4



B.
 $Y = X + 3$

8) A.

X	Y
-8	-504
-5	-315
7	441
8	504
10	630

Answers

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