



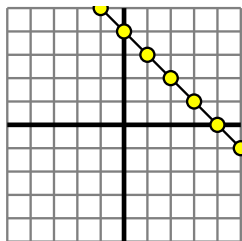
Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

Answers

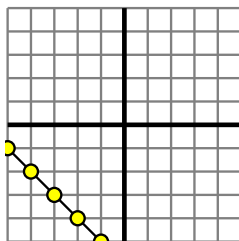
1) A.

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

B.



2) A.



B.

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

1. _____

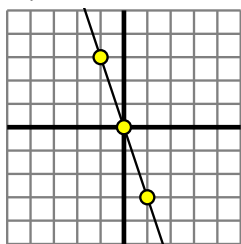
2. _____

3. _____

4. _____

5. _____

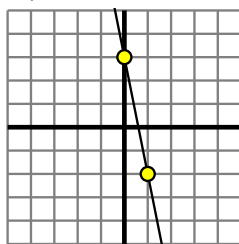
3) A.



B.

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

4) A.



B.

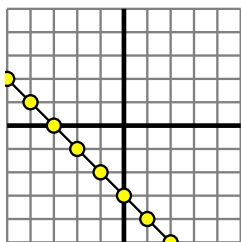
$$Y = X + (4 \times -1)$$

6. _____

7. _____

8. _____

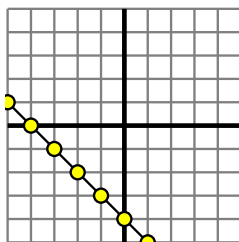
5) A.



B.

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

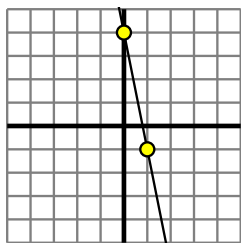
6) A.



B.

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

7) A.



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

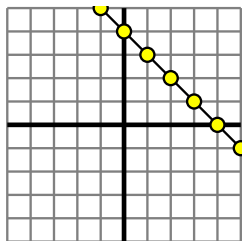


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

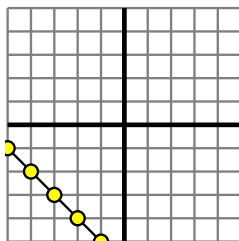
1) A.

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

B.



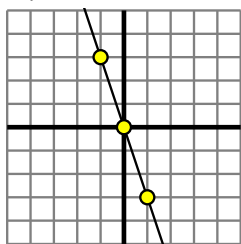
2) A.



B.

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

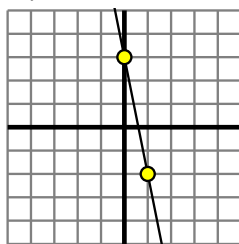
3) A.



B.

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

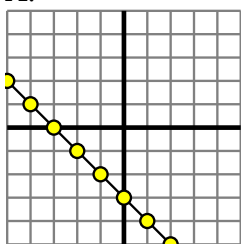
4) A.



B.

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

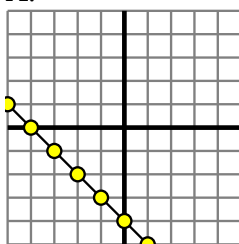
5) A.



B.

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

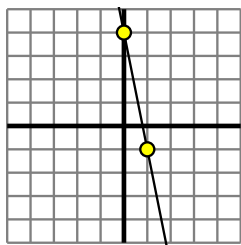
6) A.



B.

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

7) A.



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

Answers1. **A**2. **B**3. **A**4. **A**5. **B**6. **B**7. **A**8. **A**