



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

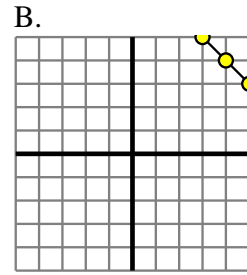
Answers

1) A.

X	Y
-9	-1
-7	1
-6	2
7	15
8	16

B.
 $Y = X + 9$

2) A.
 $Y = 5 \times X \times 4$



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

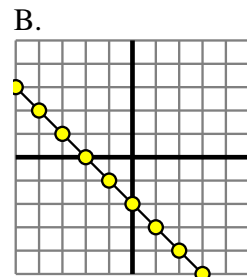
3) A.
 $Y = X - (9 \times -1)$

B.

X	Y
-9	-58
-3	-22
-1	-10
2	8
6	32

4) A.

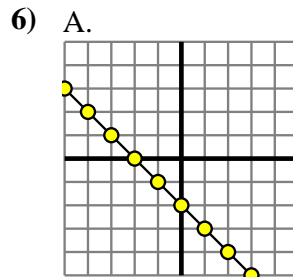
X	Y
-9	9
-8	8
2	-2
4	-4
6	-6



5) A.

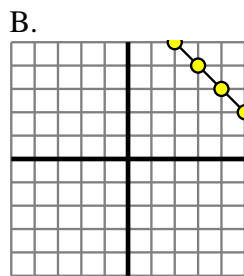
X	Y
-6	-18
-4	-12
-2	-6
0	0
2	6

B.
 $Y = X - (6 \times -1)$



B.
 $Y = X \times 5$

7) A.
 $Y = X + (2 \times -1)$



8) A.

X	Y
-9	-54
-8	-48
-5	-30
-2	-12
10	60

B.
 $Y = 3 \times X - (X \times -1)$



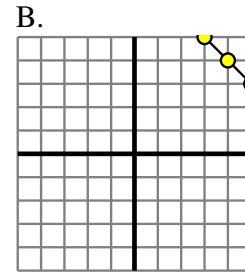
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1) A.

X	Y
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-6	2
7	15
8	16

B.
 $Y=X+9$

2) A.
 $Y=5 \times X \times 4$



1. same

2. A

3. B

4. same

5. A

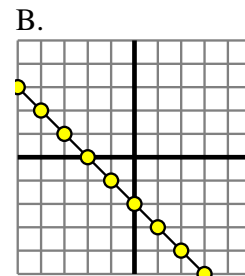
3) A.
 $Y=X-(9 \times -1)$

B.

X	Y
-9	-58
-3	-22
-1	-10
2	8
6	32

4) A.

X	Y
-9	9
-8	8
2	-2
4	-4
6	-6



6. B

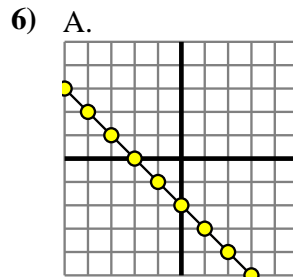
7. same

8. A

5) A.

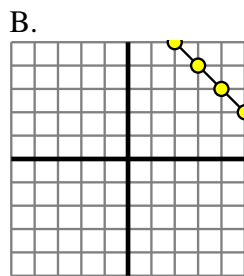
X	Y
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-4	-12
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 $Y=X \times 5$

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