



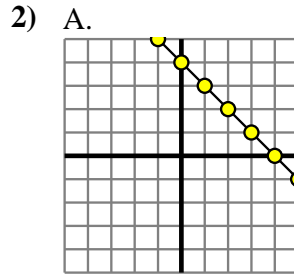
Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

Answers

1) A.
 $Y = X - (5 \times -1)$

B.

X	Y
-8	-32
-7	-28
-2	-8
0	0
10	40



B.
 $Y = 7 \times X \times 6$

1. _____

2. _____

3. _____

4. _____

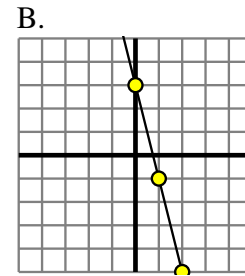
5. _____

3) A.
 $Y = 9 \times X - (X - 5)$

B.

X	Y
-9	-60
-7	-46
-1	-4
0	3
10	73

4) A.
 $Y = 3 \times X + (X + 2)$



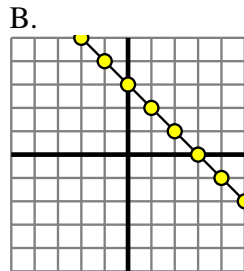
6. _____

7. _____

8. _____

5) A.

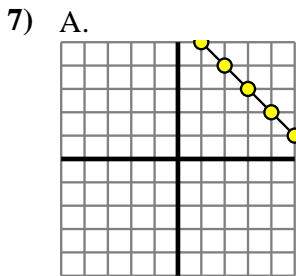
X	Y
-2	-16
3	24
8	64
9	72
10	80



6) A.
 $Y = X - 9$

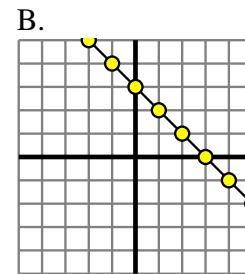
B.

X	Y
-7	-15
2	-6
4	-4
7	-1
8	0



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

8) A.
 $Y = 9 \times X + 8$



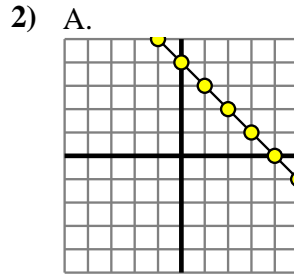


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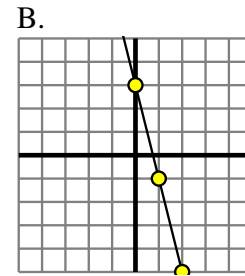
B.
 $Y = 7 \times X \times 6$

3) A.
 $Y = 9 \times X - (X - 5)$

B.

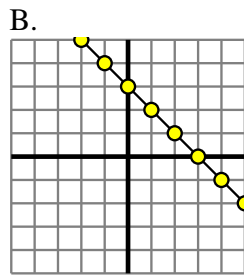
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4) A.
 $Y = 3 \times X + (X + 2)$



5) A.

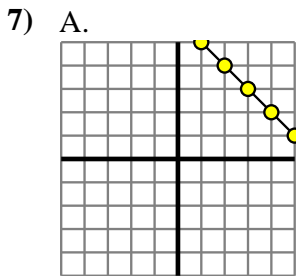
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-2	-16
3	24
8	64
9	72
10	80



6) A.
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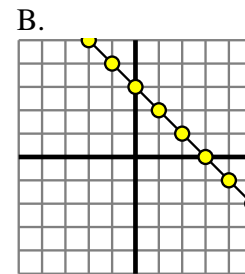
B.

X	Y
-7	-15
2	-6
4	-4
7	-1
8	0



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

8) A.
 $Y = 9 \times X + 8$



Answers

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