

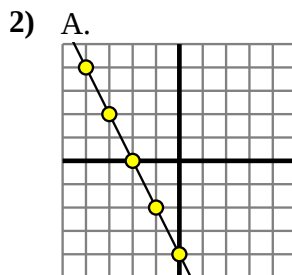


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

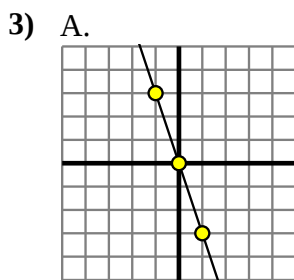
1) A.
 $Y = 6 \times X + (X \times 5)$

B.

X	Y
-4	-24
0	8
1	16
5	48
9	80



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

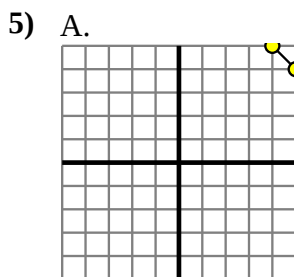


B.
 $Y = 4 \times X - (X \times 6)$

4) A.

X	Y
-8	-3
0	5
2	7
6	11
7	12

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



B.
 $Y = X + 6$

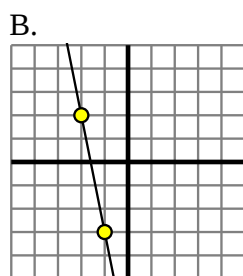
6) A.

X	Y
-10	-63
-5	-33
1	3
2	9
7	39

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

7) A.

X	Y
-6	-52
-5	-44
-1	-12
3	20
7	52



8) A.

X	Y
-7	-44
-5	-32
2	10
3	16
8	46

B.
 $Y = X - 4$

Answers

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

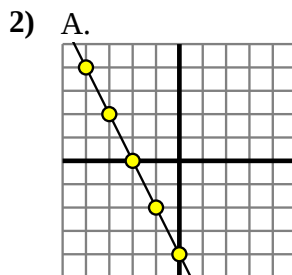


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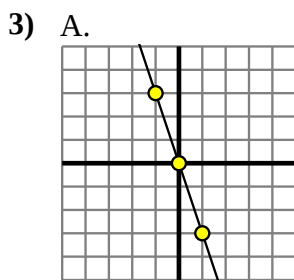
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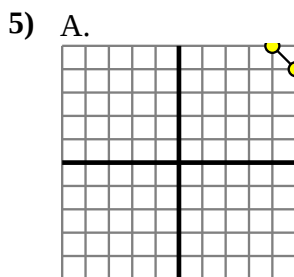


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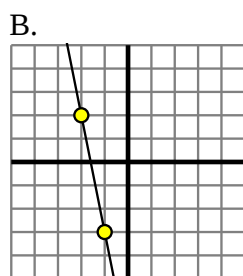
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2	10
3	16
8	46

B.
 $Y = X - 4$

Answers

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