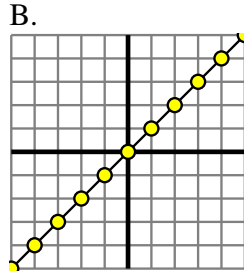




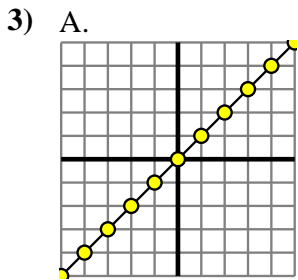
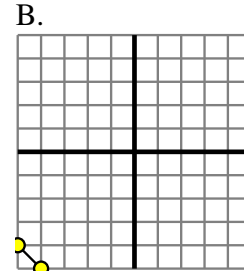
Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

Answers

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

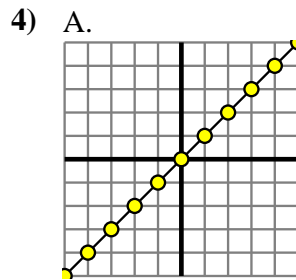


2) A.  
 $Y=X-(5 \times -1)$



B.

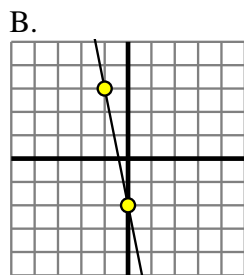
| X   | Y   |
|-----|-----|
| -10 | -17 |
| -8  | -15 |
| -1  | -8  |
| 2   | -5  |
| 6   | -1  |



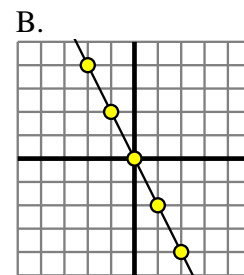
B.  
 $Y=X-4$

5) A.

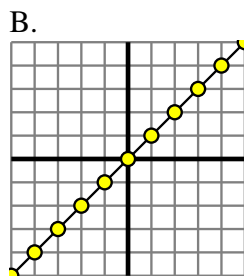
| X  | Y   |
|----|-----|
| -8 | -14 |
| -2 | -2  |
| -1 | 0   |
| 1  | 4   |
| 10 | 22  |



6) A.  
 $Y=2 \times X+(X-5)$

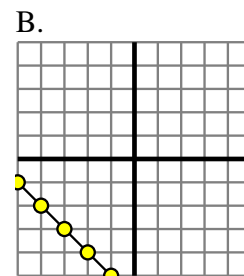


7) A.  
 $Y=X-(5 \times -1)$



8) A.

| X  | Y   |
|----|-----|
| -9 | -12 |
| -1 | -4  |
| 3  | 0   |
| 5  | 2   |
| 8  | 5   |

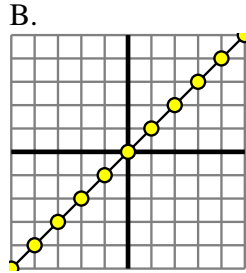


1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_

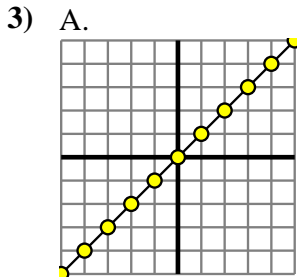
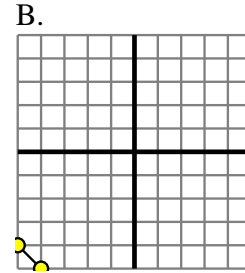


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

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

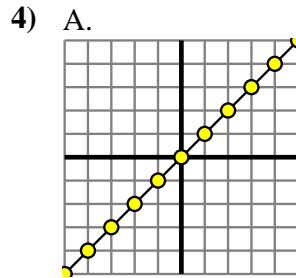


2) A.  
 $Y=X-(5 \times -1)$



B.

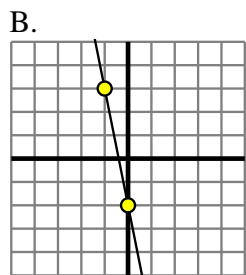
| X   | Y   |
|-----|-----|
| -10 | -17 |
| -8  | -15 |
| -1  | -8  |
| 2   | -5  |
| 6   | -1  |



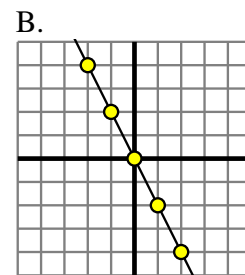
B.  
 $Y=X-4$

5) A.

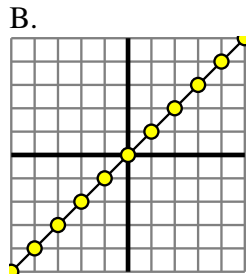
| X  | Y   |
|----|-----|
| -8 | -14 |
| -2 | -2  |
| -1 | 0   |
| 1  | 4   |
| 10 | 22  |



6) A.  
 $Y=2 \times X+(X-5)$

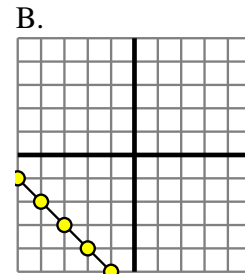


7) A.  
 $Y=X-(5 \times -1)$



8) A.

| X  | Y   |
|----|-----|
| -9 | -12 |
| -1 | -4  |
| 3  | 0   |
| 5  | 2   |
| 8  | 5   |



Answers

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