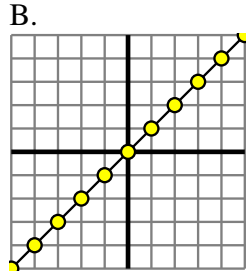




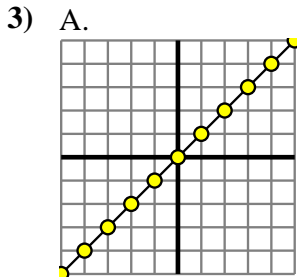
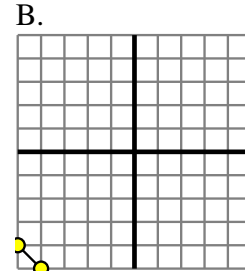
Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

Answers

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

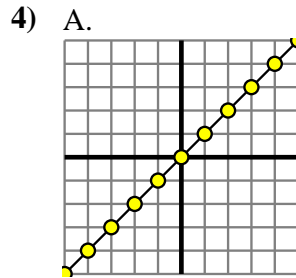


2) A.
 $Y=X-(5 \times -1)$



B.

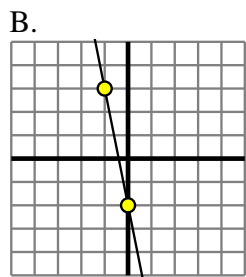
| X | Y |
|-----|-----|
| -10 | -17 |
| -8 | -15 |
| -1 | -8 |
| 2 | -5 |
| 6 | -1 |



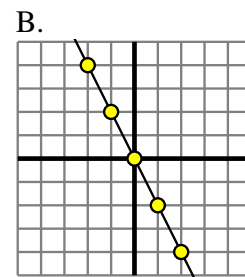
B.
 $Y=X-4$

5) A.

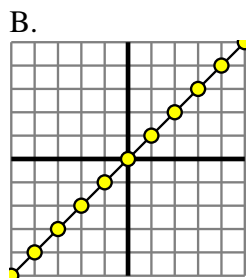
| X | Y |
|----|-----|
| -8 | -14 |
| -2 | -2 |
| -1 | 0 |
| 1 | 4 |
| 10 | 22 |



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

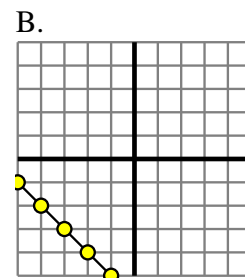


7) A.
 $Y=X-(5 \times -1)$



8) A.

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

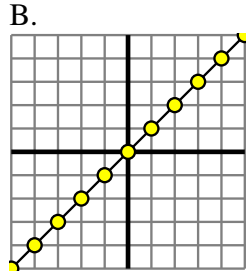


- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____

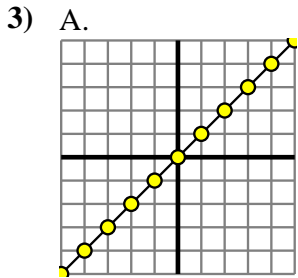
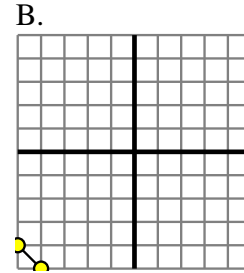


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

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

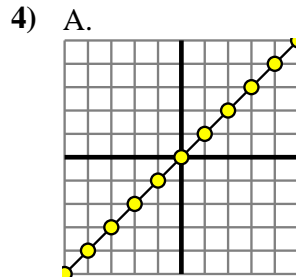


2) A.
 $Y=X-(5 \times -1)$



B.

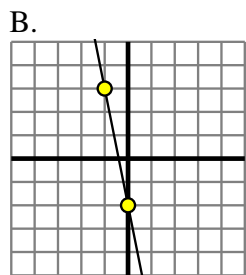
| X | Y |
|-----|-----|
| -10 | -17 |
| -8 | -15 |
| -1 | -8 |
| 2 | -5 |
| 6 | -1 |



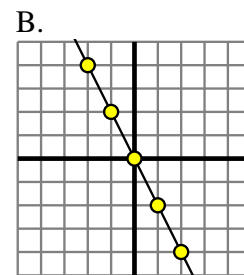
B.
 $Y=X-4$

5) A.

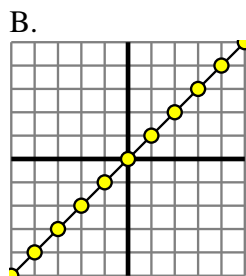
| X | Y |
|----|-----|
| -8 | -14 |
| -2 | -2 |
| -1 | 0 |
| 1 | 4 |
| 10 | 22 |



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

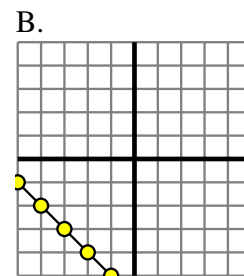


7) A.
 $Y=X-(5 \times -1)$



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**