

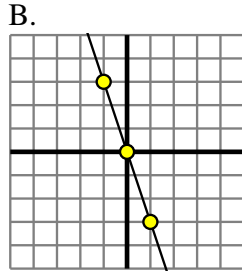


Determine which function has the greater change of rate. If the rate is the same answer with 'same'.

Answers

1) A.

| X  | Y  |
|----|----|
| -8 | -5 |
| 5  | 8  |
| 6  | 9  |
| 7  | 10 |
| 10 | 13 |



2) A.

B.

| X   | Y  |
|-----|----|
| -10 | 10 |
| 1   | -1 |
| 4   | -4 |
| 6   | -6 |
| 7   | -7 |

3) A.

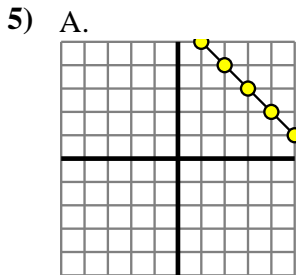
| X  | Y   |
|----|-----|
| -6 | -18 |
| -4 | -10 |
| -2 | -2  |
| 2  | 14  |
| 4  | 22  |

B.  
 $Y = X - 4$

4) A.

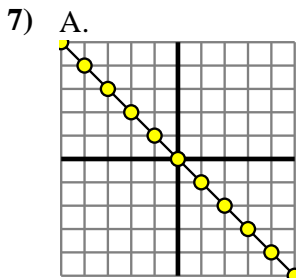
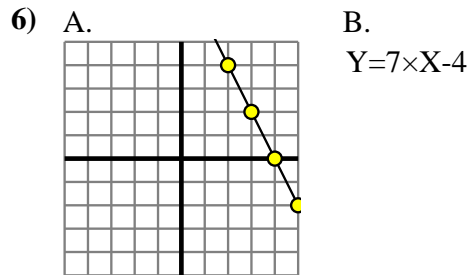
B.

| X  | Y   |
|----|-----|
| -7 | -29 |
| -6 | -24 |
| -1 | 1   |
| 6  | 36  |
| 9  | 51  |



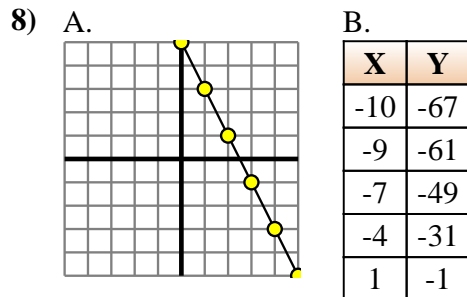
B.

| X  | Y  |
|----|----|
| -7 | -4 |
| -3 | 0  |
| 1  | 4  |
| 3  | 6  |
| 7  | 10 |



B.

| X  | Y   |
|----|-----|
| -7 | -63 |
| 0  | 0   |
| 1  | 9   |
| 4  | 36  |
| 5  | 45  |



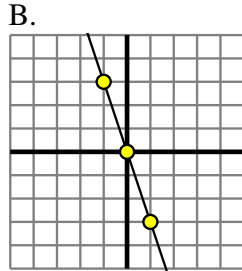
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



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

1) A.

| X  | Y  |
|----|----|
| -8 | -5 |
| 5  | 8  |
| 6  | 9  |
| 7  | 10 |
| 10 | 13 |



2) A.

B.

| X   | Y  |
|-----|----|
| -10 | 10 |
| 1   | -1 |
| 4   | -4 |
| 6   | -6 |
| 7   | -7 |

3) A.

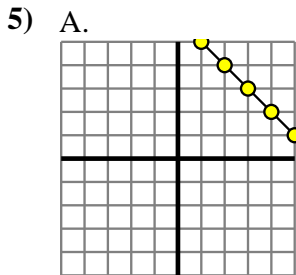
| X  | Y   |
|----|-----|
| -6 | -18 |
| -4 | -10 |
| -2 | -2  |
| 2  | 14  |
| 4  | 22  |

B.  
 $Y = X - 4$

4) A.

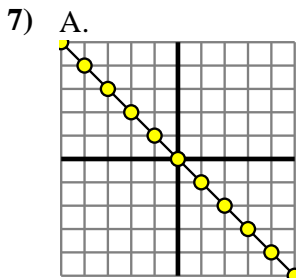
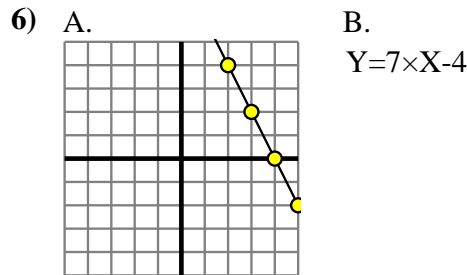
B.

| X  | Y   |
|----|-----|
| -7 | -29 |
| -6 | -24 |
| -1 | 1   |
| 6  | 36  |
| 9  | 51  |



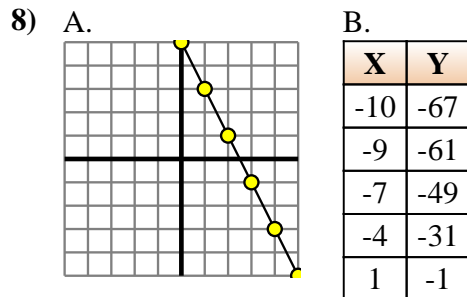
B.

| X  | Y  |
|----|----|
| -7 | -4 |
| -3 | 0  |
| 1  | 4  |
| 3  | 6  |
| 7  | 10 |



B.

| X  | Y   |
|----|-----|
| -7 | -63 |
| 0  | 0   |
| 1  | 9   |
| 4  | 36  |
| 5  | 45  |



Answers

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