# Topic No. 05 


\#1

1. What is the slope of the linear equation captured in the chart?
(A) $\frac{1}{2}$
(B) 2
(C) 3
(D) 4

| $\mathbf{X}$ | $\mathbf{Y}$ |
| :---: | :---: |
| 0 | 4 |
| 1 | 7 |
| 2 | 10 |
| 3 | 13 |

2. What is the slope of the linear equation captured in the chart?
(A) $\frac{1}{2}$
(B) 2
(C) 3
(D) 4

| $\mathbf{X}$ | $\mathbf{Y}$ |
| :---: | :---: |
| -1 | 11 |
| 0 | 14 |
| 1 | 16 |
| 2 | 19 |

3. What is the slope of the linear equation captured in the chart?
(A) $\frac{1}{2}$
(B) 2
(C) 3
(D) 4

| $\mathbf{X}$ | $\mathbf{Y}$ |
| :---: | :---: |
| -2 | 1 |
| 0 | 7 |
| 2 | 13 |
| 4 | 19 |

# Topic No. 05 


4. What is the slope of the linear equation captured in the chart?
(A) $\frac{1}{2}$
(B) 2
(C) 3
(D) 4

| $\mathbf{X}$ | $\mathbf{Y}$ |
| :---: | :---: |
| -5 | 10 |
| 0 | 20 |
| 5 | 30 |
| 10 | 40 |

5. What is the slope of the linear equation captured in the chart?
(A) $\frac{1}{2}$
(B) 2
(C) 3
(D) 4

| $\mathbf{X}$ | $\mathbf{Y}$ |
| :---: | :---: |
| 0 | 4 |
| 2 | 5 |
| 4 | 6 |
| 6 | 7 |

6. What is the slope of the linear equation captured in the chart?
(A) $\quad-\frac{1}{2}$
(B) -2
(C) -3
(D) $\quad-4$

| $\mathbf{X}$ | $\mathbf{Y}$ |
| :---: | :---: |
| -10 | 15 |
| 0 | 10 |
| 10 | 5 |
| 20 | 0 |

