ฟังก์ชัน

ชื่อ _____ เลขที่ _____

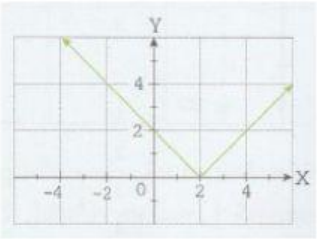
จงพิจารณาว่าเซตของคู่อันดับต่อไปนี้เป็นฟังก์ชันหรือไม่

1. $\{(1, p), (3, p), (2, r)\}$ _____
2. $\{(1, 2), (2, 3), (3,4), (4,5)\}$ _____
3. $\{(1, a), (2, b), (2, c), (3, d)\}$ _____
4. $\{(1, a), (2, a), (3, a), (4, a)\}$ _____
5. $\{(p, 1), (p, 2), (p,3)\}$ _____
6. $\{(1, a), (2, b), (3, c), (1, a)\}$ _____
7. $\{(1, a), (2, b), (4, c), (4, e)\}$ _____
8. $\{(x, y) \in A \times A \mid y < x\}$; $A = \{1, 2, 3, 4\}$ _____
9. $\{(x, y) \in B \times B \mid y = x + 1\}$; $B = \{2, 3, 4\}$ _____
10. $\{(x, y) \in A \times A \mid y = x^2\}$; $A = \{-3, -2, -1, 0, 1, 2, 3\}$ _____

LIVEWORKSHEETS

จงพิจารณาว่ากราฟในข้อใดต่อไปนี้เป็นฟังก์ชันหรือไม่

1.



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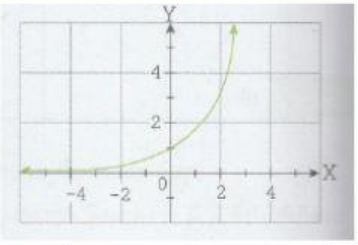

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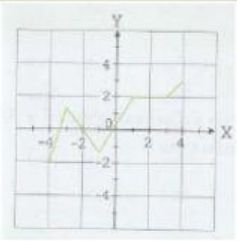

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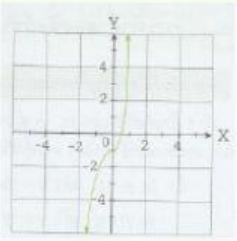

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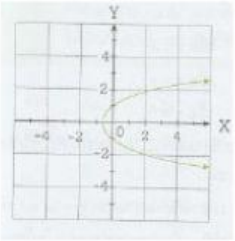

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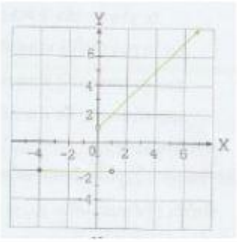

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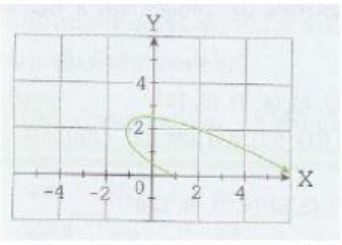

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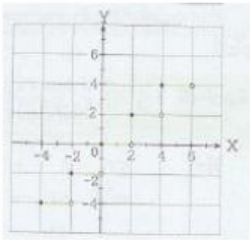

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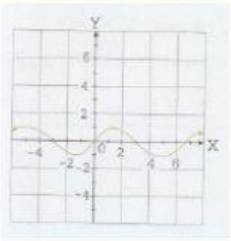

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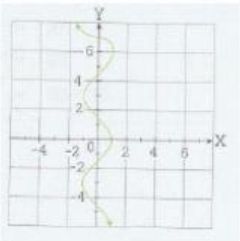

LIVEWORKSHEETS