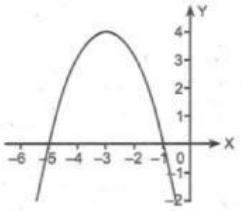
# QUIZ TIME

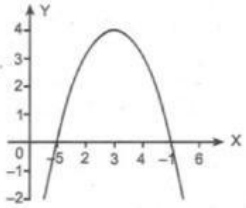
**1**

Diketahui fungsi kuadrat $f(x) = x^2 - 6x + 5$. Grafik fungsi tersebut ditunjukkan oleh . . . .

A.



B.



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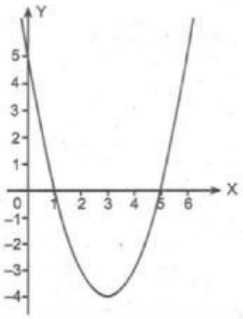

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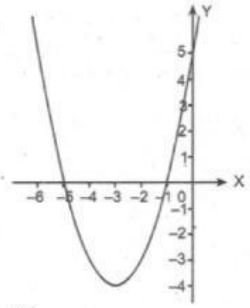

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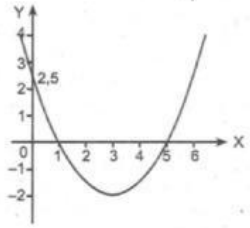
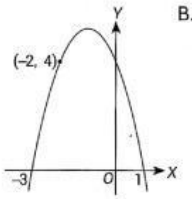


**2**

Grafik fungsi kuadrat yang mempunyai persamaan $y = 3 + 2x - x^2$ adalah . . . .

A.

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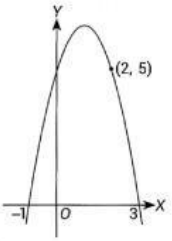
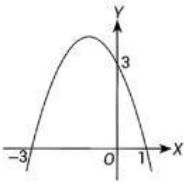
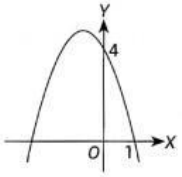



C.




D.

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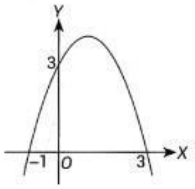
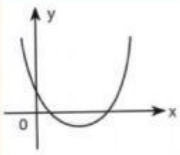



**3**



Jika parabola $y = x^2 + 2px + q$ seperti gambar di samping, maka

(1) $p < 0$ (3) $p^2 > q$

(2) $q > 0$ (4) $p.q >$

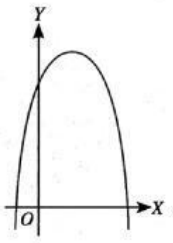
Pernyataan yang **benar** adalah ....

A. (1), (2), dan (3)
B. (1) dan (3)
C. (2) dan (4)
D. (4) saja
E. (1), (2), (3) dan (4)

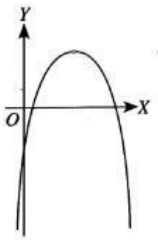
**4**

Sketsa grafik dari fungsi $f(x) = ax^2 + bx + c$ dengan $a < 0$, $b > 0$, dan $c > 0$ adalah . . . .

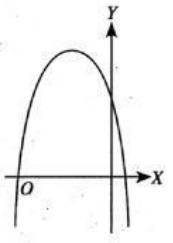
A.



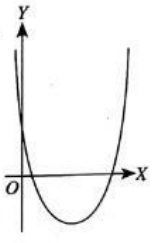
C.



B.



D.



LIVEWORKSHEETS