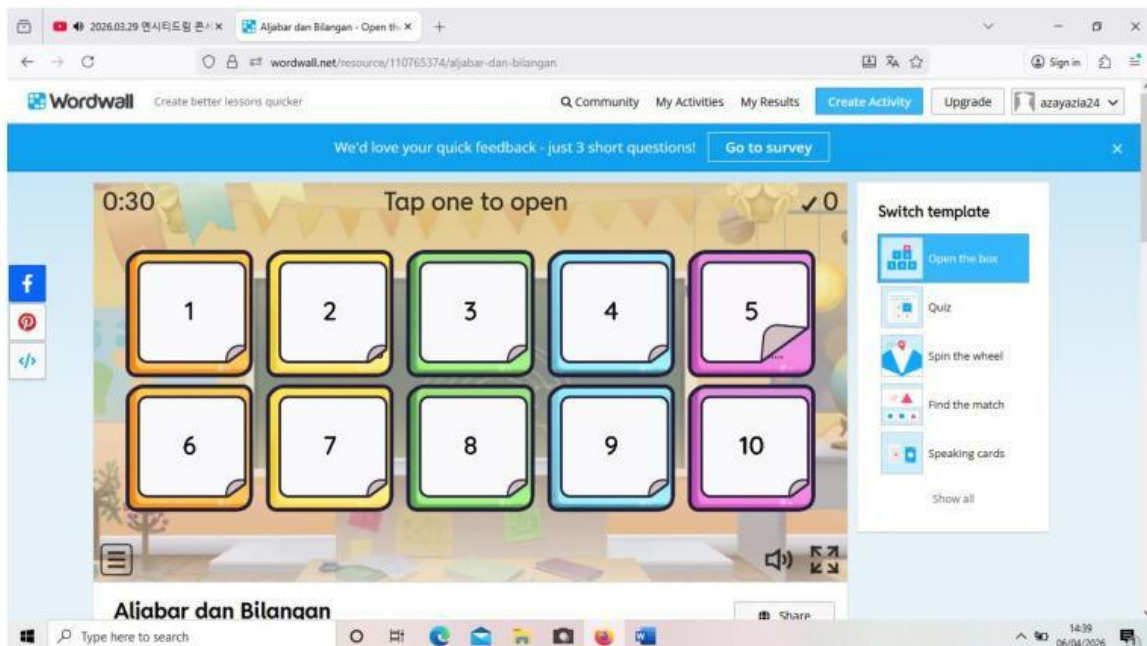


**TUGAS 1 PRAKTIKUM PBT**  
**GAME EDUKASI WORDWALL**

<b>Nama</b>	: Siti Khotijah
<b>NIM</b>	: 240210101136
<b>Kelas</b>	: IX SMP
<b>Materi</b>	: Aljabar dan Bilangan
<b>Link Kuis</b>	: <a href="https://wordwall.net/resource/110765374">https://wordwall.net/resource/110765374</a> .
<b>Kode Kuis</b>	:110765374
<b>QR Code</b>	

**Tampilan Awal**



## Soal dan Jawaban Benar

1.

The screenshot shows a Wordwall quiz titled "Aljabar dan Bilangan". The question is: "Akar dari persamaan  $x^2 - 9 = 0$  adalah....". There are four options: A:  $x=9$  atau  $x=-9$ ; B: Tidak ada akar real; C:  $x=3$  atau  $x=-3$  (marked as correct with a green checkmark); D:  $x=3$  saja. The interface includes a timer (0:30), a score (1), and a "Switch template" sidebar with options like "Open the box", "Quiz", "Spin the wheel", "Find the match", and "Speaking cards".

2.

The screenshot shows a Wordwall quiz titled "Aljabar dan Bilangan". The question is: "Nyatakan bilangan 0,000000728 ke dalam bentuk baku". There are four options: A:  $7,28 \times 10^{-7}$  (marked as correct with a pink checkmark); B:  $7,28 \times 10^7$ ; C:  $7,28 \times 10^9$ ; D:  $7,28 \times 10^{-8}$ . The interface includes a timer (0:30), a score (2), and a "Switch template" sidebar with options like "Open the box", "Quiz", "Spin the wheel", "Find the match", and "Speaking cards".

Wordwall Create better lessons quicker

Community My Activities My Results Create Activity Upgrade azayazia24

We'd love your quick feedback - just 3 short questions! [Go to survey](#)

0:30 ✓ 3

Bentuk baku dari bilangan 250.000.000 adalah....

A	B
$2,5 \times 10^9$	$2,5 \times 10^7$
C	D
$25 \times 10^7$	$2,5 \times 10^8$

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

14:41 06/04/2026

3.

Wordwall Create better lessons quicker

Community My Activities My Results Create Activity Upgrade azayazia24

We'd love your quick feedback - just 3 short questions! [Go to survey](#)

0:30 ✓ 4

Persamaan kuadrat yang akar-akarnya 2 dan 3 adalah....

A	B
$x^2 - x - 6 = 0$	$x^2 + x - 6 = 0$
C	D
$x^2 - 5x + 6 = 0$	$x^2 - 5x - 6 = 0$

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

14:41 06/04/2026

4.

Wordwall Create better lessons quicker

Community My Activities My Results Create Activity Upgrade azayazia24

We'd love your quick feedback - just 3 short questions! [Go to survey](#)

0:25 ✓ 5

Nilai diskriminan (D) dari persamaan kuadrat  $x^2+6x+9=0$  adalah....

0	B 72
C -36	D 12

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

14:41 06/04/2026

5.

Wordwall Create better lessons quicker

Community My Activities My Results Create Activity Upgrade azayazia24

We'd love your quick feedback - just 3 short questions! [Go to survey](#)

0:28 ✓ 6

Jika diskriminan suatu persamaan kuadrat adalah nol ( $D=0$ ), maka jenis akarnya adalah....

A Tidak memiliki akar real	B Dua akar real yang berbeda
C Akar imajuner yang berbeda	D Dua akar real yang kembar (sama)

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

14:41 06/04/2026

6.

Wordwall Create better lessons quicker

Community My Activities My Results Create Activity Upgrade azayazia24

We'd love your quick feedback - just 3 short questions! Go to survey

0:11 ✓ 6

Tentukan nilai diskriminan (D) dari persamaan  $2x^2-7x-3=0$  dan tentukan jenis akarnya

A 0	P 25 ✓
C 12	D 32

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

14:42 06/04/2026

7.

Wordwall Create better lessons quicker

Community My Activities My Results Create Activity Upgrade azayazia24

We'd love your quick feedback - just 3 short questions! Go to survey

0:30 ✓ 9

Tentukan himpunan penyelesaian dari persamaan kuadrat berikut dengan cara faktorisasi:  $x^2-5x-24=0$

A $x=8$ atau $x=-3$ ✓	B $x=-3$ atau $x=-8$
C $x=-8$ atau $x=3$	D $x=8$ atau $x=3$

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

14:43 06/04/2026

8.

Wordwall Create better lessons quicker

We'd love your quick feedback - just 3 short questions! [Go to survey](#)

0:26 ✓ 10

Sebuah persamaan kuadrat memiliki akar-akar  $x_1 = -3$  dan  $x_2 = 5$ . Persamaan kuadratnya adalah....

A $x^2 + 2x + 15 = 0$	<input checked="" type="checkbox"/> $x^2 - 2x - 15 = 0$
C $x^2 - 2x + 15 = 0$	D $x^2 + 2x - 15 = 0$

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

14:46 06/04/2026

9.

Wordwall Create better lessons quicker

We'd love your quick feedback - just 3 short questions! [Go to survey](#)

0:27 ✓ 5

Hasil dari  $2\sqrt{8} \times \sqrt{3}$  adalah....

A $2\sqrt{24}$	B $2\sqrt{11}$
<input checked="" type="checkbox"/> $4\sqrt{6}$	D $6\sqrt{2}$

Switch template

- Open the box
- Quiz
- Spin the wheel
- Find the match
- Speaking cards
- Show all

Aliabar dan Bilanaan

Type here to search

15:05 06/04/2026

10.