

Nyatakan nilai digit bagi digit yang bergaris

1 1010<sub>2</sub>

|                      |                      |                      |                      |                      |
|----------------------|----------------------|----------------------|----------------------|----------------------|
| Nombor Asas <b>2</b> | <b>1</b>             | <b>0</b>             | <b>1</b>             | <b>0</b>             |
| Nilai Tempat         | <b>2<sup>3</sup></b> | <b>2<sup>2</sup></b> | <b>2<sup>1</sup></b> | <b>2<sup>0</sup></b> |

$$\begin{aligned} \text{Nilai digit bergaris} &= \boxed{\phantom{00}} \times 2^{\boxed{\phantom{00}}} \\ &= \boxed{\phantom{0000}} \end{aligned}$$

2 315<sub>6</sub>

|                      |                      |                      |                      |
|----------------------|----------------------|----------------------|----------------------|
| Nombor Asas <b>6</b> | <b>3</b>             | <b>1</b>             | <b>5</b>             |
| Nilai Tempat         | <b>6<sup>2</sup></b> | <b>6<sup>1</sup></b> | <b>6<sup>0</sup></b> |

$$\begin{aligned} \text{Nilai digit bergaris} &= \boxed{\phantom{00}} \times 6^{\boxed{\phantom{00}}} \\ &= \boxed{\phantom{0000}} \end{aligned}$$

3 1101<sub>3</sub>

|                      |                      |                      |                      |                      |
|----------------------|----------------------|----------------------|----------------------|----------------------|
| Nombor Asas <b>3</b> | <b>1</b>             | <b>1</b>             | <b>0</b>             | <b>1</b>             |
| Nilai Tempat         | <b>3<sup>3</sup></b> | <b>3<sup>2</sup></b> | <b>3<sup>1</sup></b> | <b>3<sup>0</sup></b> |

$$\begin{aligned} \text{Nilai digit bergaris} &= \boxed{\phantom{00}} \times 3^{\boxed{\phantom{00}}} \\ &= \boxed{\phantom{0000}} \end{aligned}$$

**JOM TONTON**  
Watch on YOUTUBE

### NOTA TEPI

**NILAI DIGIT**

ialah **pendaraban digit** dengan nilai tempat yang mewakili digit tersebut.

213<sub>10</sub>

NILAI DIGIT

3 × 10<sup>0</sup>

= 3

1 × 10<sup>1</sup>

= 10

2 × 10<sup>2</sup>

= 200

**LIVEWORKSHEETS**