



MARI BERLATIH

MEMBACA SKALA

ALAT UKUR



NAMA ANGGOTA KELOMPOK:

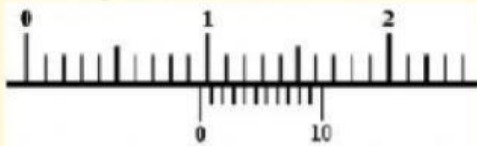
- 1.....
- 2.....
- 3.....
- 4.....
- 5.....
- 6.....
- 7.....
- 8.....



MEMBACA SKALA ALAT UKUR

A. MEMBACA ALAT UKUR

1. Berapa skala yang terbaca pada jangka sorong berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ cm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

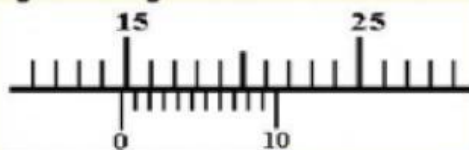
$$SU = 0,9 \text{ cm}$$

$$SN = 5$$

Maka,

$$\begin{aligned} &SU \text{ cm} + (SN \times nst) \text{ mm} \\ &= 0,9 \text{ cm} + (4 \times 0,1) \text{ mm} \\ &= 0,9 \text{ cm} + 0,4 \text{ mm} \\ &= 0,9 \text{ cm} + 0,04 \text{ cm} \\ &= 0,94 \text{ cm} \end{aligned}$$

2. Berapa skala yang terbaca pada jangka sorong berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ cm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

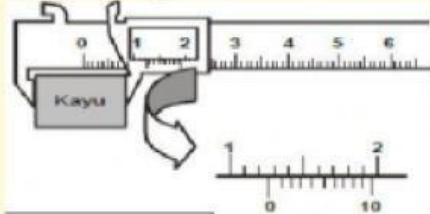
$$SU = \dots \text{ cm}$$

$$SN = \dots$$

Maka,

$$\begin{aligned} &SU \text{ cm} + (SN \times nst) \text{ mm} \\ &= \dots \text{ cm} + (\dots \times 0,1) \text{ mm} \\ &= \dots \text{ cm} + \dots \text{ mm} \\ &= \dots \text{ cm} + \dots \text{ cm} \\ &= \dots \text{ cm} \end{aligned}$$

3. Berapa skala yang terbaca pada jangka sorong berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ cm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

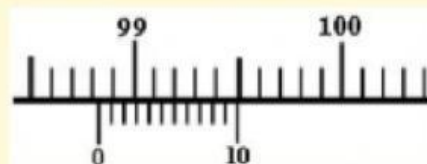
$$SU = \dots \text{ cm}$$

$$SN = \dots$$

Maka,

$$\begin{aligned} &SU \text{ cm} + (SN \times nst) \text{ mm} \\ &= \dots \text{ cm} + (\dots \times 0,1) \text{ mm} \\ &= \dots \text{ cm} + \dots \text{ mm} \\ &= \dots \text{ cm} + \dots \text{ cm} \\ &= \dots \text{ cm} \end{aligned}$$

4. Berapa skala yang terbaca pada jangka sorong berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ cm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

$$SU = \dots \text{ cm}$$

$$SN = \dots$$

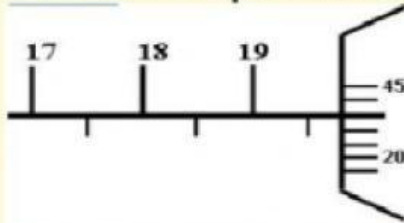
$$\begin{aligned} &SU \text{ cm} + (SN \times nst) \text{ mm} \\ &= \dots \text{ cm} + (\dots \times 0,1) \text{ mm} \\ &= \dots \text{ cm} + \dots \text{ mm} \\ &= \dots \text{ cm} + \dots \text{ cm} \\ &= \dots \text{ cm} \end{aligned}$$





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5. Berapa skala yang terbaca pada mikrometer skrup berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

$$SU = 19,5 \text{ mm}$$

$$SN = 35$$

Maka,

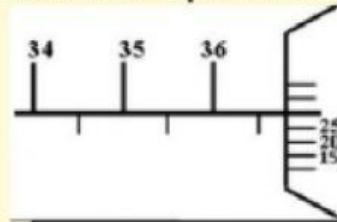
$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

$$= 19,5 \text{ mm} + (35 \times 0,01) \text{ mm}$$

$$= 19,5 \text{ mm} + 0,35 \text{ mm}$$

$$= 19,85 \text{ mm}$$

7. Berapa skala yang terbaca pada mikrometer skrup berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

$$SU = \dots\dots\dots \text{ mm}$$

$$SN = \dots\dots\dots$$

Maka,

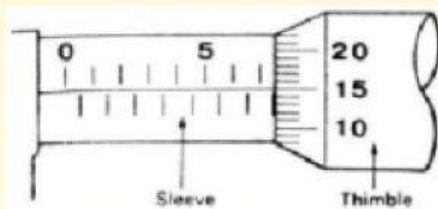
$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

$$= \dots\dots\dots \text{ mm} + (\dots\dots\dots \times 0,01) \text{ mm}$$

$$= \dots\dots\dots \text{ mm} + \dots\dots\dots \text{ mm}$$

$$= \dots\dots\dots \text{ mm}$$

6. Berapa skala yang terbaca pada mikrometer skrup berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

$$SU = \dots\dots\dots \text{ mm}$$

$$SN = \dots\dots\dots$$

Maka,

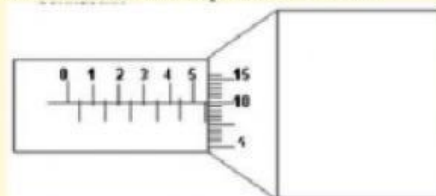
$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

$$= \dots\dots\dots \text{ mm} + (\dots\dots\dots \times 0,01) \text{ mm}$$

$$= \dots\dots\dots \text{ mm} + \dots\dots\dots \text{ mm}$$

$$= \dots\dots\dots \text{ mm}$$

8. Berapa skala yang terbaca pada mikrometer skrup berikut ini?



Penyelesaian:

Rumus:

$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

Dari gambar diketahui:

$$SU = \dots\dots\dots \text{ mm}$$

$$SN = \dots\dots\dots$$

Maka,

$$SU \text{ mm} + (SN \times nst) \text{ mm}$$

$$= \dots\dots\dots \text{ mm} + (\dots\dots\dots \times 0,01) \text{ mm}$$

$$= \dots\dots\dots \text{ mm} + \dots\dots\dots \text{ mm}$$

$$= \dots\dots\dots \text{ mm}$$





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 0 10 20 30 40 50 60 70 80 90 100	1 2 3						
 0 100 200 300 400 500	ANSWER						
 2 3 4 5 6	<table border="1"><tr><td></td><td></td><td></td><td>.</td><td></td><td></td></tr></table>				.		
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 0 10 20 30 40 50 60 70 80 90 100	1 2 3						
 0 100 200 300 400 500	ANSWER						
 2 3 4 5 6	<table border="1"><tr><td></td><td></td><td></td><td>.</td><td></td><td></td></tr></table>				.		
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 0 10 20 30 40 50 60 70 80 90 100	1 2 3						
 0 100 200 300 400 500	ANSWER						
 2 3 4 5 6	<table border="1"><tr><td></td><td></td><td></td><td>.</td><td></td><td></td></tr></table>				.		
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 0 10 20 30 40 50 60 70 80 90 100	1 2 3						
 0 100 200 300 400 500	ANSWER						
 2 3 4 5 6	<table border="1"><tr><td></td><td></td><td></td><td>.</td><td></td><td></td></tr></table>				.		
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 0 10 20 30 40 50 60 70 80 90 100	1 2 3						
 0 100 200 300 400 500	ANSWER						
 2 3 4 5 6	<table border="1"><tr><td></td><td></td><td></td><td>.</td><td></td><td></td></tr></table>				.		
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