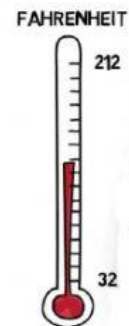
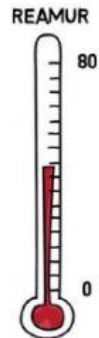
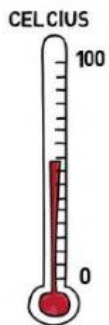


## LKS PERBANDINGAN SUHU DALAM CELSIUS REAMUR DAN FAHRENHEIT

NAMA :

KELAS :

1. Perhatikan gambar termometer di bawah ini !



Dengan memperhatikan gambar di atas isilah kotak di bawah ini dengan data yang sesuai !

|                                                                |                                                                |                                                                |
|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|
| Skala Tertinggi : <input style="width: 50px;" type="text"/> °C | Skala Tertinggi : <input style="width: 50px;" type="text"/> °R | Skala Tertinggi : <input style="width: 50px;" type="text"/> °F |
| Skala Terendah : <input style="width: 50px;" type="text"/> °C  | Skala Terendah : <input style="width: 50px;" type="text"/> °R  | Skala Terendah : <input style="width: 50px;" type="text"/> °F  |
| Jangkauan Skala : <input style="width: 50px;" type="text"/> °C | Jangkauan Skala : <input style="width: 50px;" type="text"/> °R | Jangkauan Skala : <input style="width: 50px;" type="text"/> °F |

Perbandingan Skala C : R : F =  :  :  Disederhanakan menjadi  :  :

Rumus Konversi Suhu

|                                      |                                         |                                         |
|--------------------------------------|-----------------------------------------|-----------------------------------------|
| $\frac{C}{R} = \frac{\text{}{\text{$ | $\frac{C}{F-32} = \frac{\text{}{\text{$ | $\frac{R}{F-32} = \frac{\text{}{\text{$ |
| $\frac{R}{C} = \frac{\text{}{\text{$ | $\frac{F-32}{C} = \frac{\text{}{\text{$ | $\frac{F-32}{R} = \frac{\text{}{\text{$ |

2.  $40^{\circ}\text{C} = \dots\dots^{\circ}\text{R} = \dots\dots^{\circ}\text{F}$

Jawaban :  $\frac{R}{C} = \frac{\text{}{\text{$

$R = \frac{\text{}{\text{

$R = \frac{\text{}{\text{$$

$R = \text{ }^{\circ}\text{R}$

$\frac{F-32}{C} = \frac{\text{}{\text{$

$F-32 = \frac{\text{}{\text{

$F-32 = \frac{\text{}{\text{$$

$F-32 = \text{$

$F = \text{} + \text{$

$F = \text{ }^{\circ}\text{F}$

3.  $60^{\circ}\text{R} = \dots\dots^{\circ}\text{C} = \dots\dots^{\circ}\text{F}$

Jawaban :  $\frac{C}{R} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$

$C = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times R$

$C = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times \boxed{\phantom{00}}$

$C = \boxed{\phantom{00}}^{\circ}\text{C}$

$\frac{F-32}{R} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$

$F-32 = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times R$

$F-32 = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times \boxed{\phantom{00}}$

$F-32 = \boxed{\phantom{00}}$

$F = \boxed{\phantom{00}} + \boxed{\phantom{00}}$

$F = \boxed{\phantom{00}}^{\circ}\text{F}$

4.  $113^{\circ}\text{F} = \dots\dots^{\circ}\text{C} = \dots\dots^{\circ}\text{R}$

Jawaban :  $\frac{C}{F-32} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$

$C = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times (F-32)$

$C = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times (\boxed{\phantom{00}} - 32)$

$C = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times \boxed{\phantom{00}}$

$C = \boxed{\phantom{00}}^{\circ}\text{C}$

$\frac{R}{F-32} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$

$R = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times (F-32)$

$R = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times (\boxed{\phantom{00}} - 32)$

$R = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \times \boxed{\phantom{00}}$

$R = \boxed{\phantom{00}}^{\circ}\text{R}$