

Nama:

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Topik: **Nisbah melibatkan nombor perpuluhan**

Arahan: Lihat dan teliti contoh yang diberikan dibawah.

Contoh:-

$$1) 2 : 0.9 = 20 : 9 \quad \text{Nisbah terendah}$$

Diagram showing the conversion of the ratio 2 : 0.9 to 20 : 9. A red box labeled 'x10' is above the first 2, and another red box labeled 'x10' is above the 0.9. A green box labeled '20 : 9' is below the result, with a green checkmark to its right.

$$2) 3 : 1.2 = 30 : 12 = 10 : 4 = 5 : 2 \quad \text{Nisbah terendah}$$

Diagram showing the simplification of the ratio 3 : 1.2. Red boxes labeled 'x10' are above the 3 and 1.2. Red boxes labeled '÷3' are above the 30 and 12. Red boxes labeled '÷2' are above the 10 and 4. A green box labeled '5 : 2' is below the final result, with a green checkmark to its right.

Topik: Nisbah melibatkan nombor perpuluhan

Arahan: Padankan nisbah berikut dengan nisbah terendah

a) $1 : 0.8$

b) $2.4 : 2$

c) $5 : 1.5$

d) $0.3 : 1.8$

e) $2.5 : 3$

f) $3.2 : 1.4$

$$10:3$$

$$5:6$$

$$6:5$$

$$16:7$$

$$5:4$$

$$1:6$$

Arahan: lengkapkan kotak kosong dengan jawapan yang betul. (tidak perlu tekan **space**)

cth: $6 : 0.9 = 6 \boxed{\times 10} : 0.9 \boxed{\times 10}$
 $= \boxed{60} \boxed{\div 3} : \boxed{9} \boxed{\div 3}$ Nisbah terendah
 $= \boxed{20} : \boxed{3}$

b) $6 : 1.8 = 6 \boxed{\times 10} : 1.8 \boxed{\times 10}$
 $= \boxed{} : \boxed{}$
 $= \boxed{} : \boxed{}$

a) $0.2 : 8 = 0.2 \boxed{\times 10} : 8 \boxed{\times 10}$
 $= \boxed{} : \boxed{}$
 $= \boxed{} : \boxed{}$

c) $0.3 : 2.1 = 0.3 \boxed{} : 2.1 \boxed{}$
 $= \boxed{} : \boxed{}$
 $= \boxed{} : \boxed{}$