

Name..... Class..... No.....

### Equivalent Ratio

1. Fill in the blank.

1.1  $3 : 8 = 27 : \underline{\hspace{2cm}}$

1.2  $\underline{\hspace{2cm}} : 18 = 120 : 72$

1.3  $4 : 9 = \underline{\hspace{2cm}} : 81$

1.4  $12 : 4 = \underline{\hspace{2cm}} : 24$

2. Whether following ratios are **equivalent ratio**.

No.	Ratio	Yes	No
1	$\frac{5}{15}$ and $\frac{10}{20}$		
2	$\frac{12}{26}$ and $\frac{6}{13}$		
3	$\frac{10}{30}$ and $\frac{20}{60}$		
4	$\frac{14}{16}$ and $\frac{7}{8}$		
5	$\frac{11}{13}$ and $\frac{22}{33}$		
6	$\frac{93}{45}$ and $\frac{31}{15}$		