

## Simplifying fractions

Cancel each fraction and write it in its simplest form.

1)  $\frac{12}{16}$

2)  $\frac{20}{24}$

3)  $\frac{9}{72}$

4)  $\frac{11}{22}$

5)  $\frac{20}{45}$

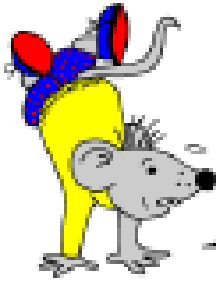
6)  $\frac{20}{70}$

7)  $\frac{49}{77}$

8)  $\frac{60}{150}$

9)  $\frac{24}{36}$

10)  $\frac{56}{80}$



Adding fractions  
Maths worksheets from [mathsphere.co.uk](http://mathsphere.co.uk)

Try adding these fractions.  
All these make more than one whole one.  
I have done the first one for you.

$$1. \quad \frac{4}{3} + \frac{2}{3} = \frac{\boxed{7}}{\boxed{3}} = 2\frac{1}{3}$$

$$2. \quad \frac{7}{4} + \frac{7}{4} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$3. \quad \frac{8}{5} + \frac{3}{5} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$4. \quad \frac{9}{6} + \frac{2}{6} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$5. \quad \frac{14}{7} + \frac{7}{7} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$6. \quad \frac{9}{8} + \frac{7}{8} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$7. \quad \frac{11}{9} + \frac{8}{9} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

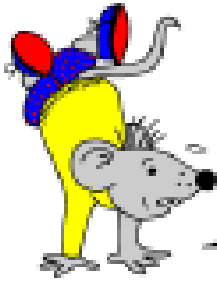
$$8. \quad \frac{12}{10} + \frac{11}{10} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$9. \quad \frac{13}{12} + \frac{14}{12} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$10. \quad \frac{14}{9} + \frac{15}{9} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$11. \quad \frac{21}{7} + \frac{7}{7} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$12. \quad \frac{22}{8} + \frac{10}{8} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$



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