

Algebraic Techniques - SET 30

Simplifying algebraic fractions

1. $\frac{a}{5} + \frac{2a}{5} = \underline{\hspace{2cm}}$

6. $\frac{5}{y} - \frac{3}{y} = \underline{\hspace{2cm}}$

2. $\frac{b}{4} + \frac{2b}{4} = \underline{\hspace{2cm}}$

7. $\frac{m}{8} + \frac{m}{4} = \underline{\hspace{2cm}}$

3. $\frac{3y}{7} - \frac{y}{7} = \underline{\hspace{2cm}}$

8. $\frac{c}{2} + \frac{c}{3} = \underline{\hspace{2cm}}$

4. $\frac{9c}{10} - \frac{6c}{10} = \underline{\hspace{2cm}}$

9. $\frac{b}{5} + \frac{b}{10} = \underline{\hspace{2cm}}$

5. $\frac{3}{a} + \frac{5}{a} = \underline{\hspace{2cm}}$

10. $\frac{m}{3} + \frac{m}{6} = \underline{\hspace{2cm}}$