

| Compétence travaillée | Difficulté | Socle commun | Nombre d'erreurs |
|-------------------------|------------|--------------|------------------|
| Décomposer une fraction | ★★★★ | ✓ | |

Compléter les cases vides par les nombres qui conviennent. Il faut que la fraction incomplète soit inférieure à 1

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| 1) $\frac{14}{3} = \square + \frac{\square}{3}$ | 2) $\frac{41}{9} = \square + \frac{\square}{9}$ | 3) $\frac{41}{6} = \square + \frac{\square}{6}$ |
| 4) $\frac{32}{3} = \square + \frac{\square}{3}$ | 5) $\frac{13}{7} = \square + \frac{\square}{7}$ | 6) $\frac{12}{5} = \square + \frac{\square}{5}$ |
| 7) $\frac{37}{9} = \square + \frac{\square}{9}$ | 8) $\frac{33}{5} = \square + \frac{\square}{5}$ | 9) $\frac{19}{7} = \square + \frac{\square}{7}$ |
| 10) $\frac{35}{2} = \square + \frac{\square}{2}$ | 11) $\frac{46}{3} = \square + \frac{\square}{3}$ | 12) $\frac{35}{9} = \square + \frac{\square}{9}$ |
| 13) $\frac{25}{4} = \square + \frac{\square}{4}$ | 14) $\frac{23}{7} = \square + \frac{\square}{7}$ | 15) $\frac{16}{3} = \square + \frac{\square}{3}$ |
| 16) $\frac{43}{9} = \square + \frac{\square}{9}$ | 17) $\frac{45}{2} = \square + \frac{\square}{2}$ | 18) $\frac{44}{9} = \square + \frac{\square}{9}$ |
| 19) $\frac{43}{2} = \square + \frac{\square}{2}$ | 20) $\frac{47}{3} = \square + \frac{\square}{3}$ | |

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| 1) $\frac{14}{3} = \boxed{4} + \frac{\boxed{2}}{3}$ | 2) $\frac{41}{9} = \boxed{4} + \frac{\boxed{5}}{9}$ | 3) $\frac{41}{6} = \boxed{6} + \frac{\boxed{5}}{6}$ |
| 4) $\frac{32}{3} = \boxed{10} + \frac{\boxed{2}}{3}$ | 5) $\frac{13}{7} = \boxed{1} + \frac{\boxed{6}}{7}$ | 6) $\frac{12}{5} = \boxed{2} + \frac{\boxed{2}}{5}$ |
| 7) $\frac{37}{9} = \boxed{4} + \frac{\boxed{1}}{9}$ | 8) $\frac{33}{5} = \boxed{6} + \frac{\boxed{3}}{5}$ | 9) $\frac{19}{7} = \boxed{2} + \frac{\boxed{5}}{7}$ |
| 10) $\frac{35}{2} = \boxed{17} + \frac{\boxed{1}}{2}$ | 11) $\frac{46}{3} = \boxed{15} + \frac{\boxed{1}}{3}$ | 12) $\frac{35}{9} = \boxed{3} + \frac{\boxed{8}}{9}$ |
| 13) $\frac{25}{4} = \boxed{6} + \frac{\boxed{1}}{4}$ | 14) $\frac{23}{7} = \boxed{3} + \frac{\boxed{2}}{7}$ | 15) $\frac{16}{3} = \boxed{5} + \frac{\boxed{1}}{3}$ |
| 16) $\frac{43}{9} = \boxed{4} + \frac{\boxed{7}}{9}$ | 17) $\frac{45}{2} = \boxed{22} + \frac{\boxed{1}}{2}$ | 18) $\frac{44}{9} = \boxed{4} + \frac{\boxed{8}}{9}$ |
| 19) $\frac{43}{2} = \boxed{21} + \frac{\boxed{1}}{2}$ | 20) $\frac{47}{3} = \boxed{15} + \frac{\boxed{2}}{3}$ | |