EX 1 Écrire sous la forme de la somme d'un nombre entier et d'une fraction inférieure à 1.

6N20

1. $\dfrac{11}{4} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

2. $\dfrac{22}{5} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

3. $\dfrac{9}{2} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

4. $\dfrac{13}{4} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

5. $\dfrac{17}{8} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

6. $\dfrac{37}{10} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

7. $\dfrac{13}{5} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

8. $\dfrac{7}{4} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

9. $\dfrac{13}{10} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

10. $\dfrac{5}{4} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

11. $\dfrac{19}{5} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

12. $\dfrac{19}{10} = \ldots\ldots + \dfrac{\ldots\ldots}{\ldots\ldots}$

Corrections

EX 1

1. $\dfrac{11}{4} = 2 + \dfrac{3}{4}$

2. $\dfrac{22}{5} = 4 + \dfrac{2}{5}$

3. $\dfrac{9}{2} = 4 + \dfrac{1}{2}$

4. $\dfrac{13}{4} = 3 + \dfrac{1}{4}$

5. $\dfrac{17}{8} = 2 + \dfrac{1}{8}$

6. $\dfrac{37}{10} = 3 + \dfrac{7}{10}$

7. $\dfrac{13}{5} = 2 + \dfrac{3}{5}$

8. $\dfrac{7}{4} = 1 + \dfrac{3}{4}$

9. $\dfrac{13}{10} = 1 + \dfrac{3}{10}$

10. $\dfrac{5}{4} = 1 + \dfrac{1}{4}$

11. $\dfrac{19}{5} = 3 + \dfrac{4}{5}$

12. $\dfrac{19}{10} = 1 + \dfrac{9}{10}$