

Sumar Fracciones Mixtas (E)

Halle el valor de cada expresión en los menores términos posibles.

1. $8\frac{4}{9} + 2\frac{1}{3}$

5. $6\frac{1}{2} + 46\frac{1}{2}$

9. $6\frac{1}{2} + 1\frac{1}{4}$

2. $2\frac{5}{8} + 1\frac{1}{3}$

6. $5\frac{13}{15} + 9\frac{1}{3}$

10. $9\frac{1}{3} + 23\frac{1}{3}$

3. $13\frac{5}{6} + 3\frac{1}{6}$

7. $4\frac{1}{2} + 21\frac{1}{2}$

11. $1\frac{7}{16} + 1\frac{1}{4}$

4. $4\frac{4}{7} + 1\frac{1}{14}$

8. $6\frac{9}{14} + 4\frac{1}{14}$

12. $2\frac{1}{3} + 7\frac{1}{2}$

Sumar Fracciones Mixtas (E) Respuestas

Halle el valor de cada expresión en los menores términos posibles.

$$1. 8\frac{4}{9} + 2\frac{1}{3} \\ = \frac{97}{9} = 10\frac{7}{9}$$

$$5. 6\frac{1}{2} + 46\frac{1}{2} \\ = 53$$

$$9. 6\frac{1}{2} + 1\frac{1}{4} \\ = \frac{31}{4} = 7\frac{3}{4}$$

$$2. 2\frac{5}{8} + 1\frac{1}{3} \\ = \frac{95}{24} = 3\frac{23}{24}$$

$$6. 5\frac{13}{15} + 9\frac{1}{3} \\ = \frac{76}{5} = 15\frac{1}{5}$$

$$10. 9\frac{1}{3} + 23\frac{1}{3} \\ = \frac{98}{3} = 32\frac{2}{3}$$

$$3. 13\frac{5}{6} + 3\frac{1}{6} \\ = 17$$

$$7. 4\frac{1}{2} + 21\frac{1}{2} \\ = 26$$

$$11. 1\frac{7}{16} + 1\frac{1}{4} \\ = \frac{43}{16} = 2\frac{11}{16}$$

$$4. 4\frac{4}{7} + 1\frac{1}{14} \\ = \frac{79}{14} = 5\frac{9}{14}$$

$$8. 6\frac{9}{14} + 4\frac{1}{14} \\ = \frac{75}{7} = 10\frac{5}{7}$$

$$12. 2\frac{1}{3} + 7\frac{1}{2} \\ = \frac{59}{6} = 9\frac{5}{6}$$