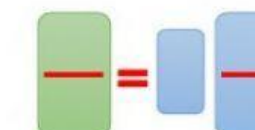
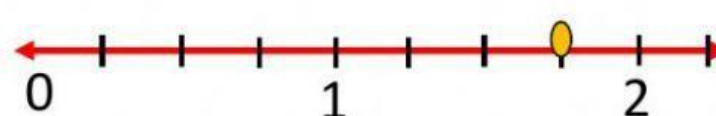
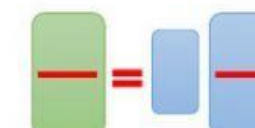
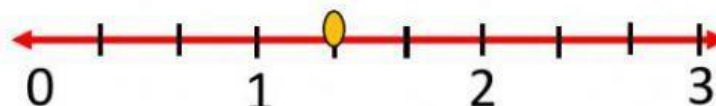
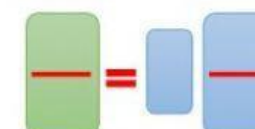
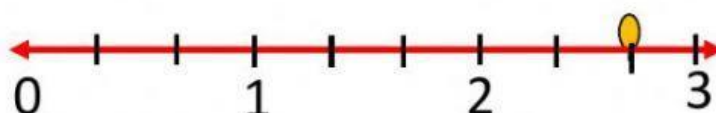
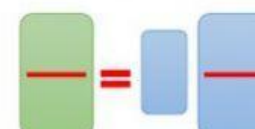
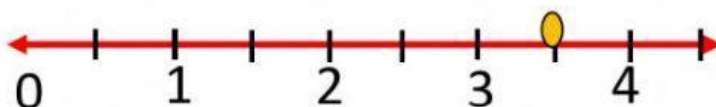
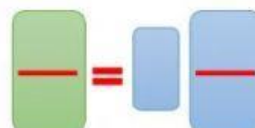


SUMA Y RESTA DE FRACCIONES

Nombre del Alumno:

Grupo:

Actividad 1. Escribe la fracción impropia y mixta que corresponda a la posición indicada en cada recta numérica.



Actividad 2: Realiza las siguientes operaciones de fracciones y representa el resultado de manera simplificada. NOTA: FIJATE CON LOS EJEMPLOS RESUELTOS.

$$a) \frac{3}{4} + \frac{6}{7} = \frac{21+24}{28} = \frac{45}{28}$$

$$b) \frac{2}{3} + 1\frac{1}{5} + \frac{5}{6} = \frac{2}{3} + \frac{6}{5} + \frac{5}{6} = \frac{20+36+25}{30} = \frac{81}{30} = \frac{27}{10}$$

$$c) \frac{3}{7} + \frac{2}{5} = -$$

$$l) \frac{12}{5} + \frac{3}{4} = -$$

$$n) 1\frac{1}{6} + \frac{5}{4} = -$$

$$d) 2\frac{4}{5} + 1\frac{1}{3} + \frac{5}{6} = -$$

$$m) \frac{7}{4} + 2\frac{1}{6} + \frac{2}{3} = -$$

$$ñ) 4\frac{1}{2} + \frac{7}{10} + \frac{4}{5} = -$$

$$e) \frac{13}{6} - \frac{7}{8} = \frac{52-21}{24} = \frac{31}{24}$$

$$f) \frac{9}{5} - \frac{3}{7} = -$$

$$o) \frac{13}{7} - \frac{5}{3} = -$$

$$q) 3\frac{4}{5} - 1\frac{2}{3} = -$$

$$g) 5\frac{5}{6} - \frac{11}{3} = -$$

$$p) \frac{15}{4} - \frac{6}{5} = -$$

$$r) \frac{11}{6} - 1\frac{2}{3} = -$$

$$h) \frac{7}{5} - 2\frac{3}{4} + 3\frac{1}{2} = \frac{7}{5} - \frac{11}{4} + \frac{7}{2} = \frac{28-55+70}{20} = \frac{43}{20}$$

$$i) 1\frac{1}{3} - 1\frac{3}{5} + \frac{5}{6} = -$$

$$j) q) 3\frac{4}{5} - \frac{3}{2} - \frac{5}{4} = -$$

$$k) \frac{7}{4} - \frac{17}{8} + \frac{11}{6} = -$$