



Alumno: _____ Fecha: _____

Escuela: _____ Grupo: _____

3. ¿Qué significan estas expresiones? ¿Cómo se resuelven?

$$\begin{array}{cccc} \text{a} \left(\frac{2}{3}\right)^2 = & \text{b} \left(\frac{1}{5}\right)^3 = & \text{c} \left(\frac{2}{10}\right)^4 = & \text{d} \left(\frac{1}{7}\right)^2 = \\ \text{e} \sqrt{\frac{4}{100}} = & \text{f} \sqrt{\frac{1}{4}} = & \text{g} \sqrt{\frac{9}{49}} = & \text{h} \sqrt{\frac{25}{9}} = \end{array}$$

4. Resuelve.

$$\begin{array}{lll} \text{a} \frac{2}{5} : \frac{5}{2} = & \text{b} \frac{2}{5} : \frac{2}{5} = & \text{c} \frac{1}{3} : 3 = \\ \text{d} 3 : \frac{1}{3} = & \text{e} \frac{7}{4} : \frac{1}{2} = & \text{f} \frac{7}{4} : 2 = \\ \text{g} 3\frac{1}{2} : \frac{2}{5} = & \text{h} 2\frac{1}{4} : 1\frac{1}{3} = & \text{i} 25 : \frac{1}{4} = \\ & & \text{j} \frac{2}{3} : 6 = \end{array}$$

Piensa...

$$\begin{array}{l} 1 = \frac{1}{1} \\ 2 = \frac{2}{1} \\ 3 = \frac{3}{1} \text{ etc.} \end{array}$$



5. ¿Cuánto es?

$$\begin{array}{llll} \text{a} \left(\frac{1}{2} + \frac{1}{3}\right) : \frac{5}{6} = & \text{b} \left(\frac{1}{2} - \frac{1}{3}\right) \cdot \frac{5}{6} = & \text{c} \frac{1}{2} : \frac{1}{3} \cdot \frac{5}{6} = & \text{d} \frac{1}{2} + \left(\frac{1}{3} : \frac{5}{6}\right) = \\ \text{e} \frac{1}{2} \cdot \frac{1}{3} : \frac{5}{6} = & \text{f} \frac{1}{2} \cdot \left(\frac{1}{3} + \frac{5}{6}\right) = & \text{g} \frac{1}{2} - \left(\frac{1}{3} \cdot \frac{5}{6}\right) = & \text{h} \frac{1}{2} : \left(\frac{1}{3} : \frac{5}{6}\right) = \\ \text{i} \frac{1}{2} \cdot \frac{1}{3} \cdot \frac{5}{6} = & & & \end{array}$$

