

# Tarea Realizar Ejercicios

$$a) \left(\frac{8}{3}\right) \left(\frac{5}{7}\right) \left(\frac{12}{6}\right) = \frac{480}{126} = \frac{240}{63} = \frac{80}{21}$$

$$b) \frac{3}{2} \cdot \frac{10}{3} \cdot \frac{9}{5} = \frac{270}{30} = \frac{135}{15} = \frac{27}{3} = 9$$

$$c) (2) \left(\frac{8}{6}\right) \left(\frac{12}{4}\right) = \frac{192}{24} = \frac{96}{12} = \frac{48}{6} = \frac{24}{3} = \frac{8}{1} = 8$$

$$d) \frac{28}{12} \cdot \frac{8}{9} = \frac{252}{96} = \frac{126}{48} = \frac{63}{24} = \frac{21}{8}$$

$$e) \frac{45}{2} \div \frac{3}{2} \div \frac{10}{2} = \frac{12}{900} = \frac{6}{450} = \frac{3}{225} = \frac{1}{75}$$

$$f) \frac{40}{12} \div \frac{10}{9} = \frac{360}{120} = \frac{180}{60} = \frac{90}{30} = \frac{45}{15} = \frac{9}{3} = 3$$

$$g) 5\frac{3}{4} \cdot 4\frac{3}{2} \left(\frac{8}{9}\right) \frac{3}{9} = \frac{23}{4} \div \frac{11}{2} \div \frac{8}{7} \div \frac{3}{9} = \frac{3312}{132} = \frac{276}{11}$$



$$h) \frac{8}{3} : \frac{5}{7} : \frac{12}{6} = \frac{90}{672} = \frac{45}{336} = \frac{15}{112}$$

$$i) 5\frac{2}{3} \cdot 3\frac{2}{4} (6)\frac{2}{9} = \frac{42}{8} \div \frac{14}{4} \div \frac{6}{7} \div \frac{2}{9} = \frac{105}{224}$$

$$\frac{4536}{112} = \frac{2268}{56} = \frac{1134}{28} = \frac{567}{14}$$

$$j) (2) (\frac{8}{6}) (\frac{12}{4}) = \frac{32}{144} = \frac{16}{72} = \frac{8}{36} = \frac{4}{18} = \frac{2}{9}$$

$$k) \frac{28}{12} : \frac{8}{9} = \frac{252}{96} = \frac{126}{48} = \frac{63}{24} = \frac{21}{8}$$

$$l) \frac{45}{12} \cdot \frac{3}{2} \cdot \frac{10}{2} = \frac{12}{900} = \frac{60}{450} = \frac{3}{225} = \frac{1}{75}$$