

a. 90	b. 96	c. 45	d. 24	e. $\frac{6}{7}$	f. $\frac{5}{6}$
HÍGADO	CORAZÓN	PULMÓN	INTESTINO	SANGRE	RIÑÓN
g. $\frac{3}{7}$	h. $\frac{3}{4}$	i. 72	j. $\frac{7}{9}$	k. $\frac{2}{5}$	l. $\frac{7}{12}$
MÉDULA ÓSEA	HUESOS	PÁNCREAS	TENDONES	CÓRNEAS	PIEL
m. $\frac{1}{15}$	n. $\frac{5}{14}$	ñ. $\frac{26}{33}$	o. $3\frac{1}{3}$		
VÁLVULAS CARDÍACAS	ARTERIAS	VENAS	CULTIVOS CELULARES		

$$a. \frac{5}{22} \text{ de } 396 = \frac{5}{22} \times 396 = \frac{5 \times 396}{22} = \frac{5 \times 198}{11} = \frac{500+450+40=990}{11} = 90$$

$$b. \frac{32}{143} \text{ de } 429 = \frac{32}{143} \times 429 = \frac{32 \times 429}{143} = \frac{32 \times 3}{1} = 96$$

$$c. \frac{4}{5} = \frac{36}{?} \quad 4 \times ? = 36 \rightarrow 9 \quad 5 \times 9 = 45$$

$$d. \frac{4}{9} = \frac{?}{54} \quad 9 \times ? = 54 \rightarrow 6 \quad 4 \times 6 = 24$$

$$e. \text{ Simplifica } \frac{30}{35} = \frac{6}{7} \text{ (divisible ambos entre 5)}$$

$$f. \text{ Simplifica } \frac{15}{18} = \frac{5}{6} \text{ (divisible ambos entre 3)}$$

$$g. \text{ Simplifica } \frac{9}{21} = \frac{3}{7} \text{ (divisible ambos entre 3)}$$

$$h. \frac{2}{3} + \frac{1}{12} = \frac{2 \times 4}{3 \times 4} + \frac{1}{12} = \frac{8}{12} + \frac{1}{12} = \frac{9}{12} = \frac{3}{4}$$

$$i. \frac{5}{8} = \frac{45}{?} \quad 5 \times ? = 45 \rightarrow 9 \quad 8 \times 9 = 72$$

$$j. \frac{1}{6} + \frac{11}{18} = \frac{1 \times 3}{6 \times 3} + \frac{11}{18} = \frac{3}{18} + \frac{11}{18} = \frac{14}{18} = \frac{7}{9}$$

$$k. \frac{1}{2} - \frac{1}{10} = \frac{5}{10} - \frac{1}{10} = \frac{4}{10} = \frac{2}{5}$$

$$l. \frac{17}{24} - \frac{1}{8} = \frac{17}{24} - \frac{1 \times 3}{8 \times 3} = \frac{17}{24} - \frac{3}{24} = \frac{14}{24} = \frac{7}{12}$$

$$m. \frac{1}{10} \times \frac{2}{3} = \frac{1 \times 2}{10 \times 3} = \frac{2}{30} = \frac{1}{15}$$

$$n. \frac{5}{7} \times \frac{1}{2} = \frac{5 \times 1}{7 \times 2} = \frac{5}{14}$$

$$o. \frac{2}{3} : \frac{11}{13} = \frac{2 \times 13}{3 \times 11} = \frac{26}{33}$$

$$p. \frac{5}{4} : \frac{3}{8} = \frac{5 \times 8}{4 \times 3} = \frac{40}{12} = \frac{10}{3}$$