

FRACTIONS

$$I -) \quad \frac{156}{195} = \frac{3 \times 2 \times 2 \times 13}{5 \times 3 \times 13} = \frac{4}{5} ; \quad \frac{324}{216} = \frac{2 \times 2 \times 3 \times 3 \times 3 \times 3}{2 \times 2 \times 2 \times 3 \times 3 \times 3} = \frac{3}{2}$$

$$II -) \quad \frac{6,3}{3,5} = \frac{63}{35} = \frac{3 \times 3 \times 7}{5 \times 7} = \frac{9}{5} = \frac{9 \times 2}{5 \times 2} = \frac{18}{10} = 1,8$$
$$\frac{0,78}{6,5} = \frac{78}{650} = \frac{2 \times 3 \times 13}{5 \times 13 \times 2 \times 5} = \frac{3}{25} = \frac{3 \times 2 \times 2}{25 \times 2 \times 2} = \frac{12}{100} = 0,12$$

$$III -) \quad \frac{12}{18} = \frac{2 \times 2 \times 3}{2 \times 3 \times 3} = \frac{2}{3} = \frac{2 \times 7}{3 \times 7} = \frac{14}{21} = \frac{\square}{21}$$