

m° 177 PAG. 491 (COMPITI PER SABATO 3 DIC.)

$$\bullet 0,2 \cdot 3,5 = \frac{2^1}{10_2} \cdot \frac{35^7}{10_5} = \frac{7}{10} = 0,7$$

$$\bullet 1,5 \cdot 0,3 = \frac{15^5}{10_2} \cdot \frac{3^{11}}{10_{31}} = \frac{1}{2}$$

$$\bullet 1,25 \cdot 2,6 = \frac{125}{100} \cdot \frac{26-2}{9} = \frac{125}{100} \cdot \frac{24^{12 \cdot 4^2}}{9_3} = \frac{50}{3}$$

$$\bullet 1,3 \cdot 0,2 = \frac{13-1}{9} \cdot \frac{2}{9} = \frac{12^4}{9} \cdot \frac{2}{9_3} = \frac{8}{27}$$

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$$\bullet 1,3 \cdot 0,83 = \frac{13-1}{9} \cdot \frac{83-8}{90} = \frac{12^2}{9_{31}} \cdot \frac{75^{25}}{90_{45}} = \frac{50}{45}$$

$$\bullet 1,1 \cdot 0,9 = \frac{11-1}{9} \cdot \frac{9}{10} = \frac{10}{9} \cdot \frac{9}{10} = 1$$

$$\bullet 0,46 \cdot 0,7 = \frac{46-4}{90} \cdot \frac{7}{10} = \frac{42^{2 \cdot 7}}{90_{30}} \cdot \frac{7}{10_5} = \frac{49}{150}$$

$$\bullet 0,4 \cdot 0,9 = \frac{4^2}{9} \cdot \frac{9}{10_5} = \frac{2}{5}$$

m° 164 SCHEDA

$$(1,46 + 2,72 - 2,02) \cdot (1,3 + 1,4) : (0,152 + 0,226) =$$

$$\left( \frac{146-14}{90} + \frac{272-27}{90} - \frac{202-20}{90} \right) \cdot \left( \frac{13-1}{9} + \frac{14-1}{9} \right) : \left( \frac{152-1}{930} + \frac{226-2}{930} \right) =$$

$$\left( \frac{132}{90} + \frac{245}{90} - \frac{182}{90} \right) \cdot \left( \frac{12}{9} + \frac{13}{9} \right) : \left( \frac{151}{930} + \frac{224}{930} \right) =$$

$$\frac{195}{90} \cdot \frac{25}{9} : \frac{375}{930}$$

$$\frac{13}{90} \cdot \frac{25^1}{9_1} \cdot \frac{110}{375_{151}} = \frac{143}{9} = 15,8$$