

Minimo comun denominatore

Problema pag. 384 n. 65.

Es. pag. 401 n. 196, 198, 204, 205, 206 e 207

**65**  $(1/7 \text{ contorno}) = 42\text{m} : 2 = 21 \text{ m}$   
frazione da completare =  $7/7 - 2/7 = 5/7$   
lunghezza da completare =  $(1/7 \text{ contorno}) \times 5 = 21\text{m} \times 5 = 105 \text{ m}$

**196**  $a = 6 \quad 10 \quad 21. \quad b = 24 \quad 45/24 \quad 16/24 \quad 44/24$   
 $c = 30 \quad 24/30 \quad 70/30 \quad 75/30$

**198**  $28/12, 3/12; \quad 10/12, 21/12; \quad 16/11, 33/22; \quad 50/45, 36/45; \quad 21/24, 20/24; \quad 12/21, 14/21.$

**204**  $5/9, 7/4 \quad 36 \quad 20/36, 63/36$   
 $5/2, 6/5 \quad 10 \quad 25/10, 12/10$   
 $8/9, 7/3, 11/6 \quad 18 \quad 16/18, 42/18, 33/18$   
 $3/4, 5/6, 5/4 \quad 12 \quad 9/4, 10/12, 15/12$

**205**  $20/32 = 5/8 = 15/24 \quad 18/27 = 2/3 = 16/24$

**206**  $25/40 = 5/8 = 15/24 \quad 72/80 = 9/10 = 27/30 \quad 22/40 = 11/20 = 33/60$

**207**  $42/8 = 21/4 = \text{ecc.} \quad 14/18 = 7/9 = \text{ecc.} \quad 2 = 2/1 = \text{eccetera}$