

MISURE DI SUPERFICIE

1. Completa le equivalenze.

a $4,08 \text{ hm}^2 = 408 \text{ dam}^2$
 $12,40 \text{ dam}^2 = 1240 \text{ m}^2$
 $1,14 \text{ km}^2 = 11400 \text{ dam}^2$
 $230,51 \text{ dm}^2 = 2,3051 \text{ m}^2$

b $234 \text{ cm}^2 = 2,34 \text{ dm}^2$
 $3450 \text{ hm}^2 = 34,50 \text{ km}^2$
 $3 \text{ m}^2 = 0,03 \text{ dam}^2$
 $1,345 \text{ km}^2 = 134,5 \text{ hm}^2$

2. Metti la marca mancante.

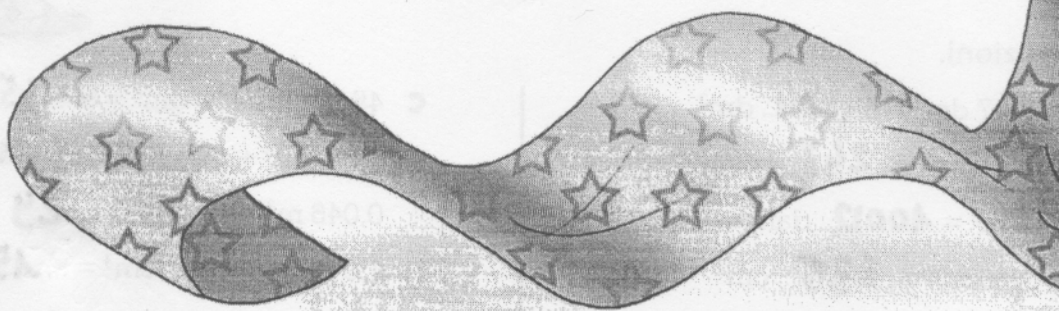
a $3,46 \text{ hm}^2 = 346 \text{ dam}^2$
 $0,51 \text{ dam}^2 = 51 \text{ m}^2$
 $0,03 \text{ km}^2 = 300 \text{ dam}^2$
 $450 \text{ dm}^2 = 4,50 \text{ m}^2$

b $35 \text{ cm}^2 = 0,0035 \text{ m}^2$
 $1,79 \text{ hm}^2 = 179 \text{ dam}^2$
 $2345 \text{ m}^2 = 23,45 \text{ dam}^2$
 $234 \text{ dam}^2 = 0,0234 \text{ km}^2$

3. Esegui le operazioni.

a $15 \text{ m}^2 + 134 \text{ dm}^2 = 1634 \text{ dm}^2$
 $450 \text{ hm}^2 + 12 \text{ km}^2 = 16,5 \text{ km}^2$
 $1,12 \text{ dm}^2 + 25 \text{ cm}^2 = 137 \text{ cm}^2$
 $38 \text{ m}^2 + 6 \text{ dm}^2 = 380600 \text{ cm}^2$

b $24 \text{ hm}^2 - 234 \text{ dam}^2 = 21,66 \text{ hm}^2$
 $5,87 \text{ m}^2 - 68 \text{ dm}^2 = 5,1 \text{ m}^2$
 $3,10 \text{ km}^2 - 450 \text{ dam}^2 = 305,5 \text{ hm}^2$
 $1,2 \text{ hm}^2 - 985 \text{ m}^2 = 110,15 \text{ dam}^2$



4. Indica quanto manca per completare le grandezze indicate.

a 10 m^2
 $0,01 \text{ dam}^2 + 0,99 \text{ dam}^2$
 $1005 \text{ cm}^2 + 98995 \text{ cm}^2$
 $70,93 \text{ dm}^2 + 929,07 \text{ dm}^2$
 $0,009 \text{ dam}^2 + 0,991 \text{ dam}^2$

b 3 hm^2
 $0,012 \text{ km}^2 + 0,018 \text{ km}^2$
 $3000 \text{ m}^2 + 27000 \text{ m}^2$
 $12 \text{ dam}^2 + 288 \text{ dam}^2$
 $2,1 \text{ hm}^2 + 0,9 \text{ hm}^2$