MathALEA

Entraînement 5M13

EX 1

Compléter :

6M23

1. 900 $km^2 =$ ..... m^2

2. 80 $cm^2 =$ ..... m^2

3. 1 $hm^2 =$ ..... m^2

4. 500 $dm^2 =$ ..... m^2

EX 2

Compléter :

6M23

1. 0,9 $cm^2 =$ ..... m^2

2. 0,1 $cm^2 =$ ..... m^2

3. 54,5 $cm^2 =$ ..... m^2

4. 0,1 $dam^2 =$ ..... m^2

EX 3

Compléter :

6M23

1. 0,1 $mm^2 =$ ..... cm^2

2. 0 $m^2 =$ ..... dam^2

3. 34,9 $mm^2 =$ ..... cm^2

4. 50,15 $dm^2 =$ ..... m^2

EX 4

Compléter :

6M23

1. 0,6 a = ... m^2

2. 20,7 ha = ... m^2

3. 27,5 a = ... m^2

4. 83,4 ha = ... m^2

Entraînement 5M13

Corrections

EX 1

1. $900 \text{ km}^2 = 900 \times 1\,000 \times 1\,000 \text{ m}^2 = 900\,000\,000 \text{ m}^2$
2. $80 \text{ cm}^2 = 80 \div 100 \div 100 \text{ m}^2 = 0{,}008 \text{ m}^2$
3. $1 \text{ hm}^2 = 1 \times 100 \times 100 \text{ m}^2 = 10\,000 \text{ m}^2$
4. $500 \text{ dm}^2 = 500 \div 10 \div 10 \text{ m}^2 = 5 \text{ m}^2$

EX 2

1. $0{,}9 \text{ cm}^2 = 0{,}9 \div 100 \div 100 \text{ m}^2 = 0{,}000\,09 \text{ m}^2$
2. $0{,}1 \text{ cm}^2 = 0{,}1 \div 100 \div 100 \text{ m}^2 = 0{,}000\,01 \text{ m}^2$
3. $54{,}5 \text{ cm}^2 = 54{,}5 \div 100 \div 100 \text{ m}^2 = 0{,}005\,45 \text{ m}^2$
4. $0{,}1 \text{ dam}^2 = 0{,}1 \times 10 \times 10 \text{ m}^2 = 8 \text{ m}^2$

EX 3

1. $0{,}1 \text{ mm}^2 = 0{,}1 \div 100 \text{ cm}^2 = 0{,}001 \text{ cm}^2$
2. $0 \text{ m}^2 = 0 \div 100 \text{ dam}^2 = 0{,}000\,3 \text{ dam}^2$
3. $34{,}9 \text{ mm}^2 = 34{,}9 \div 100 \text{ cm}^2 = 0{,}349 \text{ cm}^2$
4. $50{,}15 \text{ dm}^2 = 50{,}15 \div 100 \text{ m}^2 = 0{,}501\,5 \text{ m}^2$

EX 4

1. $0{,}6 \text{ a} = 0{,}6 \times 10 \times 10 \text{ m}^2 = 60 \text{ m}^2$
2. $20{,}7 \text{ ha} = 20{,}7 \times 100 \times 100 \text{ m}^2 = 207\,000 \text{ m}^2$
3. $27{,}5 \text{ a} = 27{,}5 \times 10 \times 10 \text{ m}^2 = 2\,750 \text{ m}^2$
4. $83{,}4 \text{ ha} = 83{,}4 \times 100 \times 100 \text{ m}^2 = 834\,000 \text{ m}^2$