

Corrigé de l'exercice 1

Effectuer les conversions suivantes :

▶1. $40 \text{ cm}^2 = 4\,000 \text{ mm}^2$

▶2. $13,3 \text{ km}^2 = 133\,000 \text{ dam}^2$

▶3. $8,29 \text{ km}^2 = 82\,900 \text{ dam}^2$

▶4. $65,1 \text{ km}^2 = 6\,510 \text{ hm}^2$

▶5. $72,3 \text{ dm}^2 = 0,007\,23 \text{ dam}^2$

▶6. $62,4 \text{ m}^2 = 624\,000 \text{ cm}^2$

| km ² | hm ² | | dam ² | | m ² | dm ² | | cm ² | | mm ² | |
|-----------------|-----------------|---|------------------|----|----------------|-----------------|---|-----------------|---|-----------------|----|
| | | | | | | | | 4 | 0 | 0 | 0, |
| 1 | 3 | 3 | 0 | 0 | 0, | | | | | | |
| | 8 | 2 | 9 | 0 | 0, | | | | | | |
| 6 | 5 | 1 | 0, | | | | | | | | |
| | | | | 0, | 0 | 0 | 7 | 2 | 3 | | |
| | | | | | 6 | 2 | 4 | 0 | 0 | 0, | |

Corrigé de l'exercice 2

Effectuer les conversions suivantes :

▶1. $46,2 \text{ dam}^2 = 0,462 \text{ hm}^2$

▶2. $3,11 \text{ dam}^2 = 31\,100 \text{ dm}^2$

▶3. $59,4 \text{ m}^2 = 594\,000 \text{ cm}^2$

▶4. $32,9 \text{ dm}^2 = 0,329 \text{ m}^2$

▶5. $8,84 \text{ hm}^2 = 884 \text{ dam}^2$

▶6. $80,1 \text{ m}^2 = 0,801 \text{ dam}^2$

| km ² | hm ² | | dam ² | | m ² | dm ² | | cm ² | | mm ² | |
|-----------------|-----------------|---|------------------|---|----------------|-----------------|---|-----------------|---|-----------------|--|
| | | | 0, | 4 | 6 | 2 | | | | | |
| | | | | 3 | 1 | 1 | 0 | 0, | | | |
| | | | | | 5 | 9 | 4 | 0 | 0 | 0, | |
| | | | | | | 0, | 3 | 2 | 9 | | |
| | 8 | 8 | 4, | | 8 | 0 | 1 | | | | |
| | | | 0, | | | | | | | | |

Corrigé de l'exercice 3

Effectuer les conversions suivantes :

▶1. $1,68 \text{ cm}^2 = 0,000\,168 \text{ m}^2$

▶2. $64,7 \text{ cm}^2 = 6\,470 \text{ mm}^2$

▶3. $3,93 \text{ dm}^2 = 39\,300 \text{ mm}^2$

▶4. $95,8 \text{ dam}^2 = 0,958 \text{ hm}^2$

▶5. $7,37 \text{ dam}^2 = 737 \text{ m}^2$

▶6. $24 \text{ m}^2 = 0,002\,4 \text{ hm}^2$

| km ² | hm ² | | dam ² | | m ² | dm ² | | cm ² | | mm ² | |
|-----------------|-----------------|--|------------------|---|----------------|-----------------|---|-----------------|---|-----------------|----|
| | | | | | | 0, | 0 | 0 | 0 | 1 | 6 |
| | | | | | | | | | 6 | 4 | 7 |
| | | | | | | | | | | | 0, |
| | | | | | | | 3 | 9 | 3 | 0 | 0, |
| | | | 0, | 9 | 5 | 8 | | | | | |
| | | | | 7 | 3 | 7, | | | | | |
| | | | 0, | 0 | 0 | 2 | 4 | | | | |

Corrigé de l'exercice 4

Effectuer les conversions suivantes :

- ▶1. $4,74 \text{ dm}^2 = 0,000474 \text{ dam}^2$
- ▶2. $7,77 \text{ hm}^2 = 77700 \text{ m}^2$
- ▶3. $1,24 \text{ cm}^2 = 124 \text{ mm}^2$

- ▶4. $6,4 \text{ m}^2 = 640 \text{ dm}^2$
- ▶5. $4,58 \text{ cm}^2 = 0,000458 \text{ m}^2$
- ▶6. $7,98 \text{ cm}^2 = 0,000798 \text{ m}^2$

| km ² | | hm ² | | dam ² | | m ² | | dm ² | | cm ² | | mm ² | |
|-----------------|--|-----------------|--|------------------|--|----------------|--|-----------------|--|-----------------|--|-----------------|--|
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Corrigé de l'exercice 5

Effectuer les conversions suivantes :

- ▶1. $1,32 \text{ m}^2 = 0,0132 \text{ dam}^2$
- ▶2. $44,5 \text{ hm}^2 = 445000 \text{ m}^2$
- ▶3. $31,3 \text{ dm}^2 = 0,00313 \text{ dam}^2$

- ▶4. $50,9 \text{ dam}^2 = 509000 \text{ dm}^2$
- ▶5. $7,63 \text{ dm}^2 = 76300 \text{ mm}^2$
- ▶6. $79,4 \text{ km}^2 = 7940 \text{ hm}^2$

| km ² | | hm ² | | dam ² | | m ² | | dm ² | | cm ² | | mm ² | |
|-----------------|--|-----------------|--|------------------|--|----------------|--|-----------------|--|-----------------|--|-----------------|--|
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Corrigé de l'exercice 6

Effectuer les conversions suivantes :

- ▶1. $5,1 \text{ dm}^2 = 510 \text{ cm}^2$
- ▶2. $9,68 \text{ dam}^2 = 968 \text{ m}^2$
- ▶3. $1,57 \text{ cm}^2 = 0,0157 \text{ dm}^2$

- ▶4. $74,7 \text{ dam}^2 = 0,747 \text{ hm}^2$
- ▶5. $2,67 \text{ m}^2 = 0,000267 \text{ hm}^2$
- ▶6. $72,9 \text{ dam}^2 = 7290 \text{ m}^2$

| km ² | | hm ² | | dam ² | | m ² | | dm ² | | cm ² | | mm ² | |
|-----------------|--|-----------------|--|------------------|--|----------------|--|-----------------|--|-----------------|--|-----------------|--|
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Corrigé de l'exercice 7

Effectuer les conversions suivantes :

▶1. $7,03 \text{ cm}^2 = 0,0703 \text{ dm}^2$

▶2. $53,5 \text{ hm}^2 = 5350 \text{ dam}^2$

▶3. $7,27 \text{ cm}^2 = 0,0727 \text{ dm}^2$

▶4. $9,14 \text{ dam}^2 = 91400 \text{ dm}^2$

▶5. $5,47 \text{ dam}^2 = 547 \text{ m}^2$

▶6. $39,3 \text{ hm}^2 = 393000 \text{ m}^2$

| km ² | hm ² | | dam ² | | m ² | | dm ² | cm ² | | mm ² | |
|-----------------|-----------------|---|------------------|----|----------------|----|-----------------|-----------------|---|-----------------|---|
| | 5 | 3 | 5 | 0, | | | 0, | 0 | 7 | 0 | 3 |
| | | | 9 | 1 | 4 | 0 | 0, | 0 | 7 | 2 | 7 |
| | 3 | 9 | 3 | 0 | 0 | 0, | | | | | |