

Corrigé de l'exercice 1

Effectuer les conversions suivantes :

▶1. $63,1 \text{ dam}^3 = 0,0631 \text{ hm}^3$

▶2. $95,5 \text{ cm}^3 = 0,0000955 \text{ m}^3$

▶3. $77,6 \text{ m}^3 = 77600000 \text{ cm}^3$

▶4. $62,5 \text{ m}^3 = 62500000 \text{ cm}^3$

▶5. $20,7 \text{ km}^3 = 20700000 \text{ dam}^3$

▶6. $8,33 \text{ km}^3 = 8330 \text{ hm}^3$

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

Corrigé de l'exercice 2

Effectuer les conversions suivantes :

▶1. $5,45 \text{ hm}^3 = 5450 \text{ dam}^3$

▶2. $45,3 \text{ hm}^3 = 45300000 \text{ cm}^3$

▶3. $13,4 \text{ m}^3 = 0,0000134 \text{ hm}^3$

▶4. $93,8 \text{ cm}^3 = 0,0938 \text{ dm}^3$

▶5. $5,75 \text{ m}^3 = 0,00000575 \text{ hm}^3$

▶6. $64,4 \text{ hm}^3 = 0,0644 \text{ km}^3$

km ³			hm ³			dam ³			m ³			dm ³			cm ³			mm ³					
					5	4	5	0,															

Corrigé de l'exercice 3

Effectuer les conversions suivantes :

▶1. $84,1 \text{ hm}^3 = 84100000 \text{ m}^3$

▶2. $1,17 \text{ dam}^3 = 0,00117 \text{ hm}^3$

▶3. $8,12 \text{ m}^3 = 0,00000812 \text{ hm}^3$

▶4. $1,94 \text{ dm}^3 = 1940 \text{ cm}^3$

▶5. $9,95 \text{ dm}^3 = 0,00000995 \text{ dam}^3$

▶6. $1,76 \text{ hm}^3 = 1760000 \text{ m}^3$

km ³			hm ³			dam ³			m ³			dm ³			cm ³			mm ³					
					8	4	1	0	0	0	0,												

Corrigé de l'exercice 4

Effectuer les conversions suivantes :

- ▶1. $22,8 \text{ dam}^3 = 22\,800 \text{ m}^3$
- ▶2. $23,2 \text{ cm}^3 = 23\,200 \text{ mm}^3$
- ▶3. $8,57 \text{ dm}^3 = 0,000\,008\,57 \text{ dam}^3$

- ▶4. $54 \text{ m}^3 = 54\,000\,000 \text{ cm}^3$
- ▶5. $4,36 \text{ cm}^3 = 4\,360 \text{ mm}^3$
- ▶6. $99,7 \text{ dm}^3 = 0,000\,099\,7 \text{ dam}^3$

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

Corrigé de l'exercice 5

Effectuer les conversions suivantes :

- ▶1. $85,5 \text{ m}^3 = 0,085\,5 \text{ dam}^3$
- ▶2. $2,97 \text{ m}^3 = 2\,970\,000 \text{ cm}^3$
- ▶3. $6,83 \text{ dam}^3 = 6\,830 \text{ m}^3$

- ▶4. $61,4 \text{ dm}^3 = 0,000\,061\,4 \text{ dam}^3$
- ▶5. $3,89 \text{ cm}^3 = 0,000\,003\,89 \text{ m}^3$
- ▶6. $1,62 \text{ cm}^3 = 1\,620 \text{ mm}^3$

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

Corrigé de l'exercice 6

Effectuer les conversions suivantes :

- ▶1. $2,19 \text{ dam}^3 = 0,000\,002\,19 \text{ km}^3$
- ▶2. $2,17 \text{ m}^3 = 2\,170\,000 \text{ cm}^3$
- ▶3. $5,37 \text{ cm}^3 = 5\,370 \text{ mm}^3$

- ▶4. $4,67 \text{ m}^3 = 0,004\,67 \text{ dam}^3$
- ▶5. $4,98 \text{ m}^3 = 4\,980\,000 \text{ cm}^3$
- ▶6. $4,62 \text{ dm}^3 = 4\,620 \text{ cm}^3$

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

Corrigé de l'exercice 7

Effectuer les conversions suivantes :

►1. $9,49 \text{ km}^3 = 9\,490\,000 \text{ dam}^3$

►2. $78,9 \text{ cm}^3 = 0,0789 \text{ dm}^3$

►3. $1,42 \text{ km}^3 = 1\,420 \text{ hm}^3$

►4. $4,96 \text{ km}^3 = 4\,960\,000 \text{ dam}^3$

►5. $11,6 \text{ hm}^3 = 0,0116 \text{ km}^3$

►6. $3,81 \text{ km}^3 = 3\,810\,000 \text{ dam}^3$

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