

体積の単位間の関係

名前

月 日

分 秒

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|--------------------------|-----------------|---------------------------|-----------------|
| (1) 6 m ³ = | L | (17) 30 mL = | m ³ |
| (2) 73 m ³ = | cm ³ | (18) 2 cm ³ = | L |
| (3) 25 mL = | dL | (19) 14 kL = | cm ³ |
| (4) 1 L = | m ³ | (20) 1 dL = | m ³ |
| (5) 50 L = | kL | (21) 1 cm ³ = | mL |
| (6) 40 L = | cm ³ | (22) 35 cm ³ = | m ³ |
| (7) 7 dL = | mL | (23) 1 m ³ = | kL |
| (8) 2 kL = | dL | (24) 3 L = | mL |
| (9) 3 kL = | m ³ | (25) 3 m ³ = | mL |
| (10) 1 kL = | m ³ | (26) 86 kL = | L |
| (11) 8 mL = | kL | (27) 68 cm ³ = | dL |
| (12) 3 cm ³ = | kL | (28) 3 m ³ = | dL |
| (13) 1 dL = | cm ³ | (29) 15 L = | dL |
| (14) 9 mL = | cm ³ | (30) 12 dL = | L |
| (15) 3 dL = | kL | (31) 1 kL = | mL |
| (16) 1 mL = | L | (32) 27 m ³ = | kL |

体積の単位間の関係（解答）

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(1) $6 \text{ m}^3 = 6000 \text{ L}$

(17) $30 \text{ mL} = 0.00003 \text{ m}^3$

(2) $73 \text{ m}^3 = 73000000 \text{ cm}^3$

(18) $2 \text{ cm}^3 = 0.002 \text{ L}$

(3) $25 \text{ mL} = 0.25 \text{ dL}$

(19) $14 \text{ kL} = 14000000 \text{ cm}^3$

(4) $1 \text{ L} = 0.001 \text{ m}^3$

(20) $1 \text{ dL} = 0.0001 \text{ m}^3$

(5) $50 \text{ L} = 0.05 \text{ kL}$

(21) $1 \text{ cm}^3 = 1 \text{ mL}$

(6) $40 \text{ L} = 40000 \text{ cm}^3$

(22) $35 \text{ cm}^3 = 0.000035 \text{ m}^3$

(7) $7 \text{ dL} = 700 \text{ mL}$

(23) $1 \text{ m}^3 = 1 \text{ kL}$

(8) $2 \text{ kL} = 20000 \text{ dL}$

(24) $3 \text{ L} = 3000 \text{ mL}$

(9) $3 \text{ kL} = 3 \text{ m}^3$

(25) $3 \text{ m}^3 = 3000000 \text{ mL}$

(10) $1 \text{ kL} = 1 \text{ m}^3$

(26) $86 \text{ kL} = 86000 \text{ L}$

(11) $8 \text{ mL} = 0.000008 \text{ kL}$

(27) $68 \text{ cm}^3 = 0.68 \text{ dL}$

(12) $3 \text{ cm}^3 = 0.000003 \text{ kL}$

(28) $3 \text{ m}^3 = 30000 \text{ dL}$

(13) $1 \text{ dL} = 100 \text{ cm}^3$

(29) $15 \text{ L} = 150 \text{ dL}$

(14) $9 \text{ mL} = 9 \text{ cm}^3$

(30) $12 \text{ dL} = 1.2 \text{ L}$

(15) $3 \text{ dL} = 0.0003 \text{ kL}$

(31) $1 \text{ kL} = 1000000 \text{ mL}$

(16) $1 \text{ mL} = 0.001 \text{ L}$

(32) $27 \text{ m}^3 = 27 \text{ kL}$