

## 2. Liter und Milliliter – Umrechnungen

Name \_\_\_\_\_

$$1000 \text{ ml} = 1,000 \text{ l}$$

### Milliliter in Liter:

1000 hat drei Nullen. Willst du ml in l umwandeln, so musst du **vor** den **letzten drei** Stellen ein Komma setzen. Hat die Zahl nur drei Stellen, so ergänze vorne Null, Komma. Hat sie noch weniger Stellen, so fülle einfach mit Nullen auf.

$$400 \text{ ml} = \underline{\mathbf{0,400 \text{ l}}} \quad 1650 \text{ ml} = \underline{\hspace{2cm}} \quad 66 \text{ ml} = \underline{\hspace{2cm}}$$

$$1.200 \text{ ml} = \underline{\hspace{2cm}} \quad 2551 \text{ ml} = \underline{\hspace{2cm}} \quad 150 \text{ ml} = \underline{\hspace{2cm}}$$

$$30 \text{ ml} = \underline{\hspace{2cm}} \quad 15000 \text{ ml} = \underline{\hspace{2cm}} \quad 621 \text{ ml} = \underline{\hspace{2cm}}$$

$$5 \text{ ml} = \underline{\hspace{2cm}} \quad 25530 \text{ ml} = \underline{\hspace{2cm}} \quad 8 \text{ ml} = \underline{\hspace{2cm}}$$

$$20000 \text{ ml} = \underline{\hspace{2cm}} \quad 35 \text{ ml} = \underline{\hspace{2cm}} \quad 0,5 \text{ ml} = \underline{\hspace{2cm}}$$

### Liter in Milliliter:

$$0,2 \text{ l} = \underline{\hspace{2cm}} \quad 1,2 \text{ l} = \underline{\hspace{2cm}} \quad 12 \text{ l} = \underline{\hspace{2cm}}$$

$$0,523 \text{ l} = \underline{\hspace{2cm}} \quad 7,5 \text{ l} = \underline{\hspace{2cm}} \quad 3,655 \text{ l} = \underline{\hspace{2cm}}$$

$$0,05 \text{ l} = \underline{\hspace{2cm}} \quad 0,5 \text{ l} = \underline{\hspace{2cm}} \quad 0,005 \text{ l} = \underline{\hspace{2cm}}$$

$$1,234 \text{ l} = \underline{\hspace{2cm}} \quad 12,345 \text{ l} = \underline{\hspace{2cm}} \quad 0,0005 \text{ l} = \underline{\hspace{2cm}}$$

$$0,033 \text{ l} = \underline{\hspace{2cm}} \quad 1,06 \text{ l} = \underline{\hspace{2cm}} \quad 2,5 \text{ l} = \underline{\hspace{2cm}}$$

---

### Lösungen

$$400 \text{ ml} = \mathbf{0,400 \text{ l}} \quad 1650 \text{ ml} = \mathbf{1,650 \text{ l}} \quad 66 \text{ ml} = \mathbf{0,066 \text{ l}}$$

$$1200 \text{ ml} = \mathbf{1,200 \text{ l}} \quad 2551 \text{ ml} = \mathbf{2,551 \text{ l}} \quad 150 \text{ ml} = \mathbf{0,150 \text{ l}}$$

$$30 \text{ ml} = \mathbf{0,030 \text{ l}} \quad 15.000 \text{ ml} = \mathbf{15 \text{ l}} \quad 621 \text{ ml} = \mathbf{0,621 \text{ l}}$$

$$5 \text{ ml} = \mathbf{0,005 \text{ l}} \quad 25.530 \text{ ml} = \mathbf{25,530 \text{ l}} \quad 8 \text{ ml} = \mathbf{0,008 \text{ l}}$$

$$20.000 \text{ ml} = \mathbf{20 \text{ l}} \quad 35 \text{ ml} = \mathbf{0,035 \text{ l}} \quad 0,5 \text{ ml} = \mathbf{0,0005 \text{ l}}$$

$$0,2 \text{ l} = \mathbf{200 \text{ ml}} \quad 1,2 \text{ l} = \mathbf{1.200 \text{ ml}} \quad 12 \text{ l} = \mathbf{12.000 \text{ ml}}$$

$$0,523 \text{ l} = \mathbf{523 \text{ ml}} \quad 7,5 \text{ l} = \mathbf{7.500 \text{ ml}} \quad 3,655 \text{ l} = \mathbf{3.655 \text{ ml}}$$

$$0,05 \text{ l} = \mathbf{50 \text{ ml}} \quad 0,5 \text{ l} = \mathbf{500 \text{ ml}} \quad 0,005 \text{ l} = \mathbf{5 \text{ ml}}$$

$$1,234 \text{ l} = \mathbf{1.234 \text{ ml}} \quad 12,345 \text{ l} = \mathbf{12.345 \text{ ml}} \quad 0,0005 \text{ l} = \mathbf{0,5 \text{ ml}}$$

$$0,033 \text{ l} = \mathbf{33 \text{ ml}} \quad 1,06 \text{ l} = \mathbf{1.060 \text{ ml}} \quad 2,5 \text{ l} = \mathbf{2.500 \text{ ml}}$$