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Director: Mag. Renate Plöchl

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### Contact:

Email: [landesbibliothek\(at\)ooe.gv.at](mailto:landesbibliothek(at)ooe.gv.at)

Telephone: +43(732) 7720-53100

Wie groß ist das jährliche Interesse eines Kapitals von 15274 fl. 66 kr. österr. Währ. zu  $4\frac{1}{2}$  Procent?

$$100 : 15274 \cdot 66 = 4 \cdot 5 : x$$

$$\underline{13747 \cdot 194}$$

68735·970 : 100 = 687·359, oder 687 fl. 36 kr. österr. Währung.

§. 6.

### Zusammengesetzte Regeldeutri.

Wenn 45 Arbeiter, die täglich  $7\frac{1}{2}$  Stunden arbeiten, in  $15\frac{1}{2}$  Tagen 360 Ellen von einem Zeuge verfertigen, in wieviel Tagen werden 26 Arbeiter, welche täglich 10 Stunden arbeiten, 128 Ellen desselben Zeuges verfertigen?

$$26 : 45 = 15 \cdot 5 : x$$

$$360 : 128$$

$$10 : 7 \cdot 5$$

$$\underline{(26 \times 360 \times 10) : (45 \times 128 \times 7 \cdot 5) = 15 \cdot 5 : x}$$

$$93600 : 43200 = 15 \cdot 5 : x$$

$$669600$$

$$x = \frac{669600}{93600} = 7 \cdot 1 \text{ Tage, oder } 7 \text{ Tage } 2 \cdot 5 \text{ Stunden.}$$

Ein Landwirth kann in 4 Tagen mit 5 Pflügen 34 Joch seines Landes umpflügen, wenn er täglich 8 Stunden dazu