

S. 170/3

Masse des beladenen LKW:

$$\begin{aligned}
 & 3 \text{ t} + 80 \text{ kg} + 60 \cdot 50 \text{ kg} = \\
 & = 3000 \text{ kg} + 80 \text{ kg} + 3000 \text{ kg} = \\
 & = 6080 \text{ kg} = \\
 & = 6 \text{ t } 80 \text{ kg} = \\
 & = 6,08 \text{ t}
 \end{aligned}$$

Der LKW darf an der Brücke nicht weiterfahren.

$$\begin{aligned}
 170/4a, \quad 3,75 \text{ g} &= 3 \text{ g} + 0,75 \text{ g} \\
 &= 3 \text{ g} + 750 \text{ mg}
 \end{aligned}$$

g				mg		
H	z	E		H	z	E
		3		7	5	0

$$\begin{aligned}
 b, \quad 0,012 \text{ t} &= 12 \text{ kg}
 \end{aligned}$$

t				kg		
H	z	E		H	z	E
		0		0	1	2

$$c) 1,07t = 1t 70kg$$

t		kg
H z E		H z E
1		0 7 0

$$d) 42,021kg = 42kg 21g$$

$$e) 22,01kg = 22kg 10g$$

$$f) 0,6g = 0,600g = 600mg$$

$$g) 1000,005t = 1000t 5kg$$

$$h) 9000,200g = 9000g 200mg$$

$$= 9kg 200mg$$

$$170/7) \quad 567802g = 567kg 802g$$

$$567,8kg = 567kg 800g$$

$$5677000g = 5677kg = 5t 677kg$$

$$5t =$$

$$5,001t =$$

$$56799g =$$