

PROBEARBEIT: Lösungen!

1. TEILER

	2	3	4	5	6	9	10
a) 35				x			
b) 340	x		x	x			x
c) 4598	x						
d) 963		x				x	
e) 532	x		x				
f) 726	x	x			x		
g) 891		x				x	

2. BRÜCHE

$$a) \frac{2}{18} + \frac{15}{18} = \frac{17}{18}$$

$$b) \frac{21}{24} - \frac{8}{24} = \frac{13}{24}$$

$$c) \frac{11}{12} - \frac{10}{12} = \frac{1}{12}$$

$$d) \frac{25}{35} - \frac{19}{35} = \frac{6}{35}$$

$$e) \frac{6}{14} + \frac{9}{14} = \frac{15}{14} = 1 \frac{1}{14}$$

$$f) \frac{45}{81} - \frac{1}{81} = \frac{44}{81}$$

$$a) \frac{4}{16} - \frac{1}{16} + \frac{14}{16} = \frac{17}{16} = 1 \frac{1}{16}$$

$$b) \frac{26}{30} - \frac{6}{30} + \frac{5}{30} = \frac{25}{30} = \frac{5}{6}$$

$$c) \frac{20}{24} + \frac{9}{24} - \frac{16}{24} = \frac{13}{24}$$

$$d) \frac{33}{60} - \frac{25}{60} + \frac{24}{60} = \frac{32}{60} = \frac{8}{15}$$

$$e) \frac{32}{56} + \frac{12}{56} - \frac{1}{56} = \frac{43}{56}$$

$$f) \frac{15}{36} + \frac{5}{36} + \frac{12}{36} = \frac{32}{36} = \frac{8}{9}$$

3. KOMMAZAHLEN

a) 3,9

b) 18,15

c) 14

d) 110,433

e) 8,73

f) 8,5515

g) 18,87

h) 4,464

$$\begin{array}{r} 34,206 : 4 = 8,5515 \\ \underline{-32} \\ 2,2 \\ \underline{-20} \\ 20 \\ \underline{-20} \\ 06 \\ \underline{-4} \\ 20 \end{array}$$

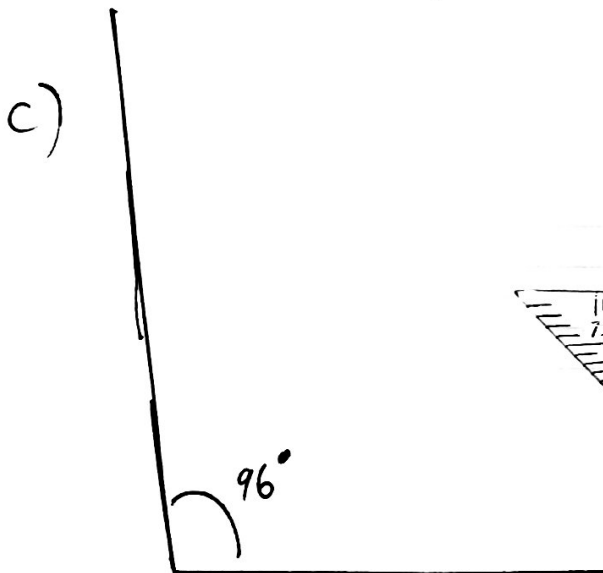
4. WINKEL

a) ca. 121° (1. Bild)

ca. 13° (2. Bild)

b) $121^\circ \rightarrow$ stumpf

$13^\circ \rightarrow$ spitze



- d)
- 180° zeichnen
 - ausrechnen wie viel noch fehlt:
 $230^\circ - 180^\circ = 50^\circ$
 - 50° dazu zeichnen

