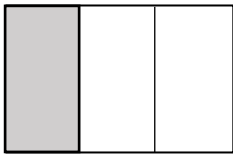
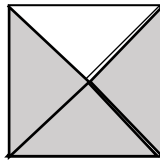


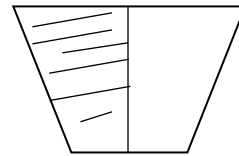
1) a)



b)



c)

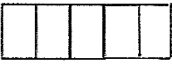



3) a)  $2\frac{5}{6}$

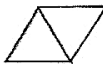
b)  $2\frac{6}{8}$  oder  $2\frac{3}{4}$

c)  $1\frac{1}{4}$

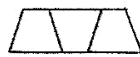
d)  $3\frac{3}{4}$

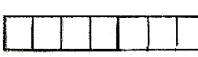
4) a)  $\frac{3}{5}$  

b)  $\frac{1}{4}$  

c)  $\frac{1}{2}$  

d)  $\frac{3}{6}$  

e)  $\frac{2}{3}$  

f)  $\frac{4}{7}$  

5) a)  $1\frac{2}{3}$

b)  $1\frac{3}{10}$

c)  $1\frac{5}{6}$

d)  $7\frac{1}{4}$

e)  $2\frac{3}{11}$

f)  $3\frac{2}{5}$

g)  $3\frac{2}{7}$

6) a)  $\frac{4}{3}$

b)  $\frac{11}{4}$

c)  $\frac{7}{2}$

d)  $\frac{11}{6}$

e)  $\frac{13}{5}$

f)  $\frac{9}{8}$

g)  $\frac{17}{7}$

7) a) 1

b) 2

c) 4

d) 3

e) 5

f) 5

8) a) r  
f  
r

b) f  
f  
r

c) r  
r  
f

9) a)  $1 = \frac{3}{3}$

b)  $2 = \frac{8}{4}$

c)  $3 = \frac{6}{2}$

d)  $1 = \frac{8}{8}$

e)  $2 = \frac{6}{3}$

f)  $2 = \frac{10}{5}$

10) a) >  
e) <

b) <  
f) >

c) >  
g) <

d) >  
h) <

11) a)  $\frac{4}{5}$   
b)  $\frac{7}{8}$

c)  $3\frac{5}{6}$   
d)  $\frac{9}{15}$

e) 3  
f)  $3\frac{5}{11}$

g)  $2\frac{5}{10}$   
h)  $\frac{4}{14}$

12) a)  $\frac{5}{4} - \frac{2}{4} = \frac{3}{4}$   
b)  $\frac{2}{9} + \frac{5}{9} = \frac{7}{9}$

c)  $\frac{8}{11} - \frac{3}{11} = \frac{5}{11}$   
d)  $\frac{3}{8} + \frac{4}{8} = \frac{7}{8}$

e)  $\frac{1}{6} + \frac{4}{6} = \frac{5}{6}$   
f)  $\frac{5}{7} - \frac{3}{7} = \frac{2}{7}$

13) a) 25g

b) 30 kg

c) 7 l

d) 7 m

e) 25 €

f) 6 g

14) a) 20 €

b) 10 m

c) 42 kg

d) 18 min

e) 6 €

15) a) 8 Kinder

b) 15 Kinder

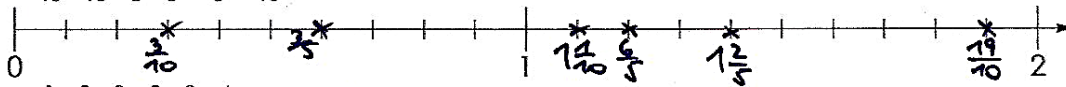
c)  $\frac{6}{24} = \frac{1}{4}$

16) Werner: 5000 €

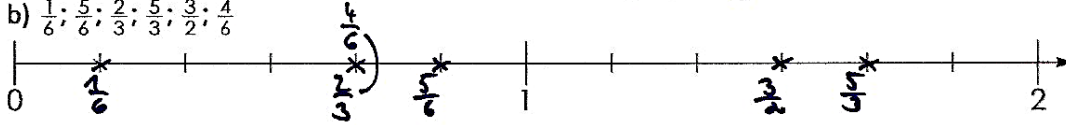
Trixi: 15000 €

17)  $\frac{3}{10}; \frac{7}{10}; 1\frac{1}{10}; 1\frac{5}{10} = 1\frac{1}{2}$

18) a)  $\frac{3}{10}; \frac{19}{10}; \frac{3}{5}; \frac{6}{5}; 1\frac{2}{5}; 1\frac{1}{10}$



b)  $\frac{1}{6}; \frac{5}{6}; \frac{2}{3}; \frac{5}{3}; \frac{3}{2}; \frac{4}{6}$



19) a) 5                      b) 4

20) a) 20      b) 4                      c) 500                      d) 28

- 21) (3)  
(1)  
(2)

22) höchster Stellenwert: H                      Ergebnis 526, Rest 47