

Lösungen Seite 41 Nr. 1.1

Musterlösungen

1.1

$$\begin{array}{r} \text{a)} \quad 7 \ 0 \ 2 : 1 \ 8 = 3 \ 9 \\ - 5 \ 4 \\ \hline 1 \ 6 \ 2 \\ - 1 \ 6 \ 2 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{b)} \quad 5 \ 7 \ 2 : 1 \ 1 = 5 \ 2 \\ - 5 \ 5 \\ \hline 2 \ 2 \\ - 2 \ 2 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{c)} \quad 1 \ 4 \ 1 \ 1 : 1 \ 7 = 8 \ 3 \\ - 1 \ 3 \ 6 \\ \hline 5 \ 1 \\ - 5 \ 1 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{d)} \quad 6 \ 1 \ 4 \ 4 : 1 \ 2 = 5 \ 1 \ 2 \\ - 6 \ 0 \\ \hline 1 \ 4 \\ - 1 \ 2 \\ \hline 2 \ 4 \\ - 2 \ 4 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{e)} \quad 8 \ 0 \ 8 \ 6 : 1 \ 3 = 6 \ 2 \ 2 \\ - 7 \ 8 \\ \hline 2 \ 8 \\ - 2 \ 6 \\ \hline 2 \ 6 \\ - 2 \ 6 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{f)} \quad 8 \ 1 \ 8 \ 9 : 1 \ 9 = 4 \ 3 \ 1 \\ - 7 \ 6 \\ \hline 5 \ 8 \\ - 5 \ 7 \\ \hline 1 \ 9 \\ - 1 \ 9 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{g)} \quad 2 \ 4 \ 8 \ 4 : 1 \ 2 = 2 \ 0 \ 7 \\ - 2 \ 4 \\ \hline 0 \ 8 \\ - 0 \\ \hline 8 \ 4 \\ - 8 \ 4 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{h)} \quad 1 \ 0 \ 2 \ 6 \ 0 : 1 \ 9 = 5 \ 4 \ 0 \\ - 9 \ 5 \\ \hline 7 \ 6 \\ - 7 \ 6 \\ \hline 0 \ 0 \\ - 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{i)} \quad 9 \ 0 \ 8 \ 7 : 1 \ 3 = 6 \ 9 \ 9 \\ - 7 \ 8 \\ \hline 1 \ 2 \ 8 \\ - 1 \ 1 \ 7 \\ \hline 1 \ 1 \ 7 \\ - 1 \ 1 \ 7 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{j)} \quad 6 \ 6 \ 6 \ 5 : 3 \ 1 = 2 \ 1 \ 5 \\ - 6 \ 2 \\ \hline 4 \ 6 \\ - 3 \ 1 \\ \hline 1 \ 5 \ 5 \\ - 1 \ 5 \ 5 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{k)} \quad 1 \ 8 \ 5 \ 7 \ 6 : 4 \ 8 = 3 \ 8 \ 7 \\ - 1 \ 4 \ 4 \\ \hline 4 \ 1 \ 7 \\ - 3 \ 8 \ 4 \\ \hline 3 \ 3 \ 6 \\ - 3 \ 3 \ 6 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \text{l)} \quad 1 \ 7 \ 1 \ 1 \ 8 : 2 \ 7 = 6 \ 3 \ 4 \\ - 1 \ 6 \ 2 \\ \hline 9 \ 1 \\ - 8 \ 1 \\ \hline 1 \ 0 \ 8 \\ - 1 \ 0 \ 8 \\ \hline 0 \end{array}$$

m)	2	7	8	0	4	:	2	1	=	1	3	2	4		n)	9	1	0	2	8	:	2	8	=	3	2	5	1
	-	2	1												-	8	4											
			6	8												7	0											
			-	6	3											-	5	6										
				5	0												1	4	2									
				-	4	2											-	1	4	0								
					8	4												2	8									
					-	8	4											-	2	8								
						0													0									
o)	2	0	3	9	8	7	:	4	9	=	4	1	6	3														
	-	1	9	6																								
			7	9																								
			-	4	9																							
				3	0	8																						
				-	2	9	4																					
					1	4	7																					
					-	1	4	7																				
						0																						

Lösungen Seite 41 Nr. 3.1

3.1

a)	2	2	4	0	:	1	3	=	1	7	2	Rest 4		b)	6	9	3	7	:	2	2	=	3	1	5	Rest 7
	-	1	3											-	6	6										
			9	4												3	3									
			-	9	1											-	2	2								
				3	0												1	1	7							
				-	2	6											-	1	1	0						
					4													7								
c)	3	3	0	1	:	1	6	=	2	0	6	Rest 5														
	-	3	2																							
			1	0																						
			-	0																						
				1	0	1																				
				-	9	6																				
					5																					