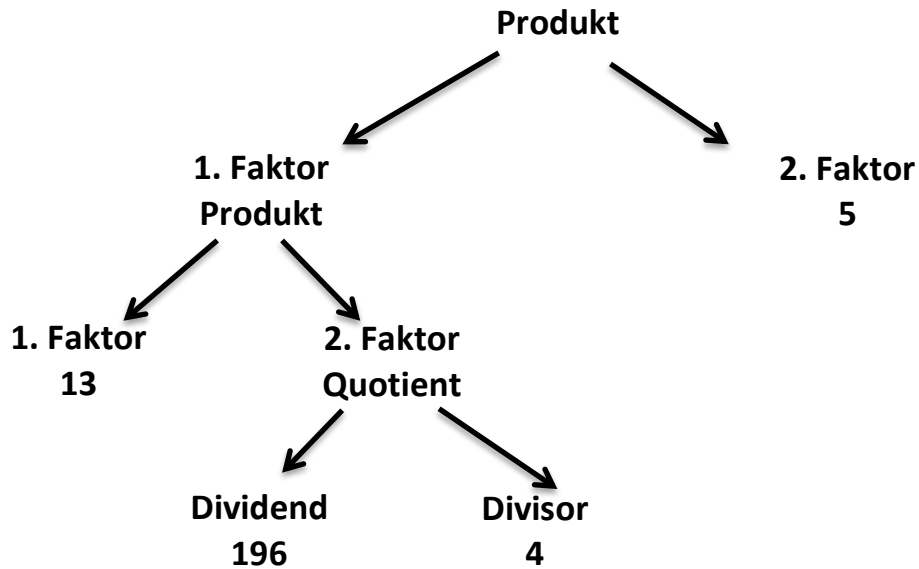


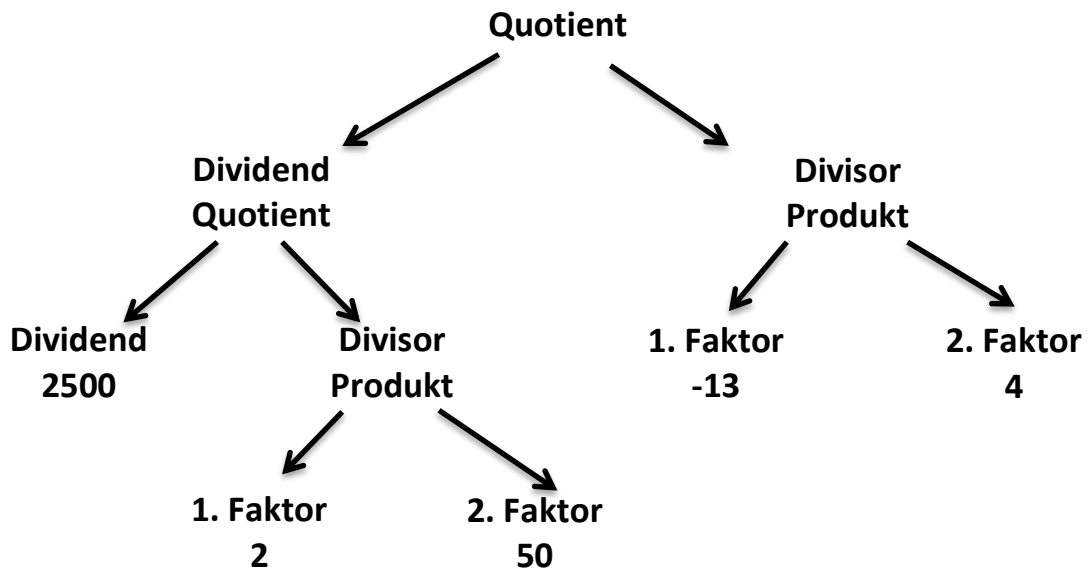
Terme gliedern - Lösungen

Aufgabe 1:

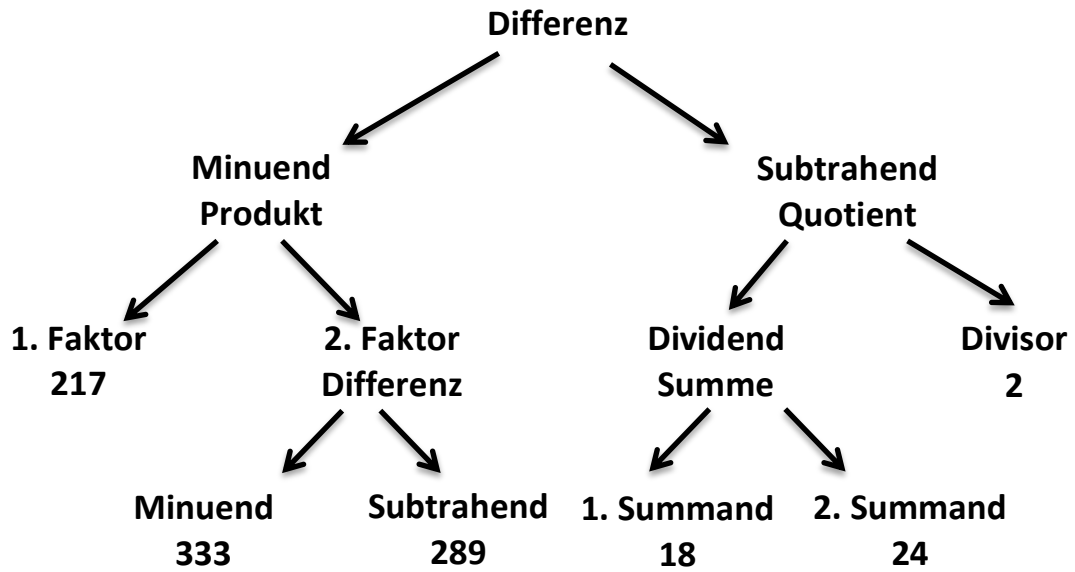
a) $[13 \cdot (196:4)] \cdot 5$



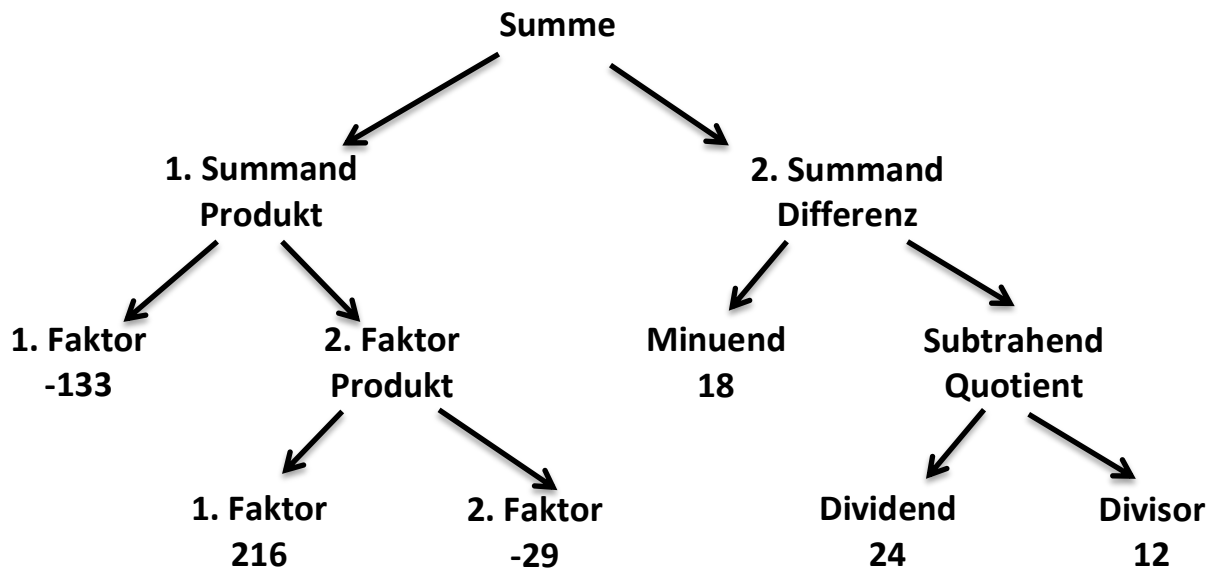
b) $[2500:(2 \cdot 50)]:[(-13) \cdot 4]$



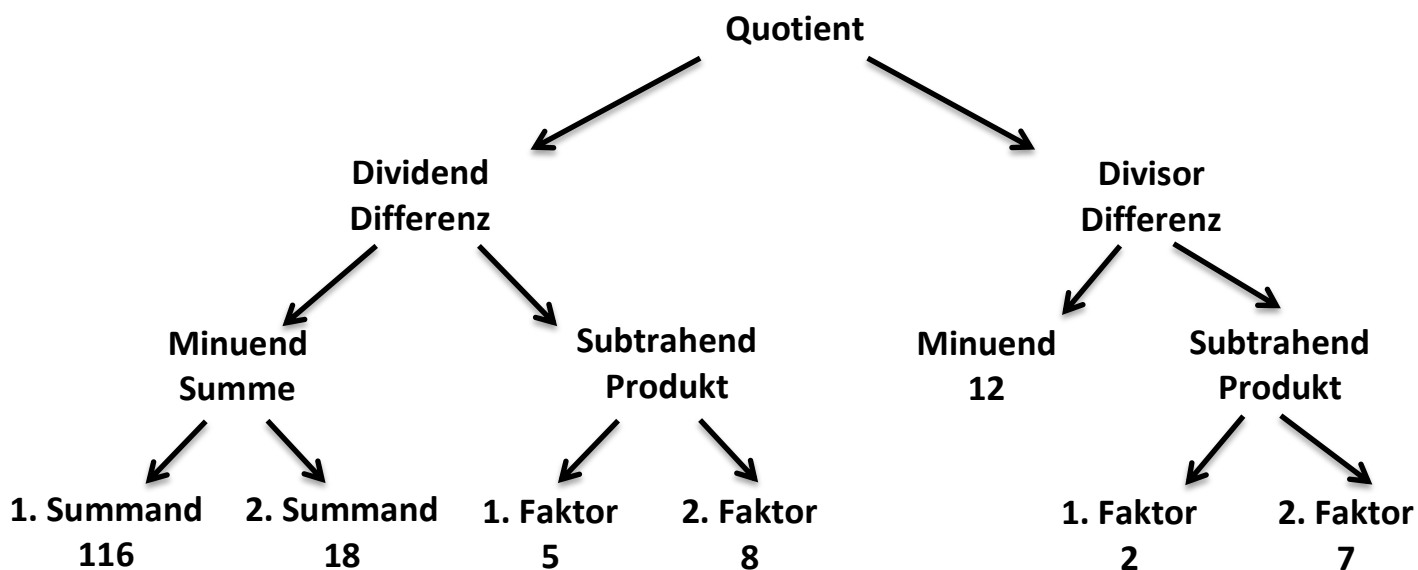
c) $[217 \cdot (333 - 289)] - (18 + 24) : 2$



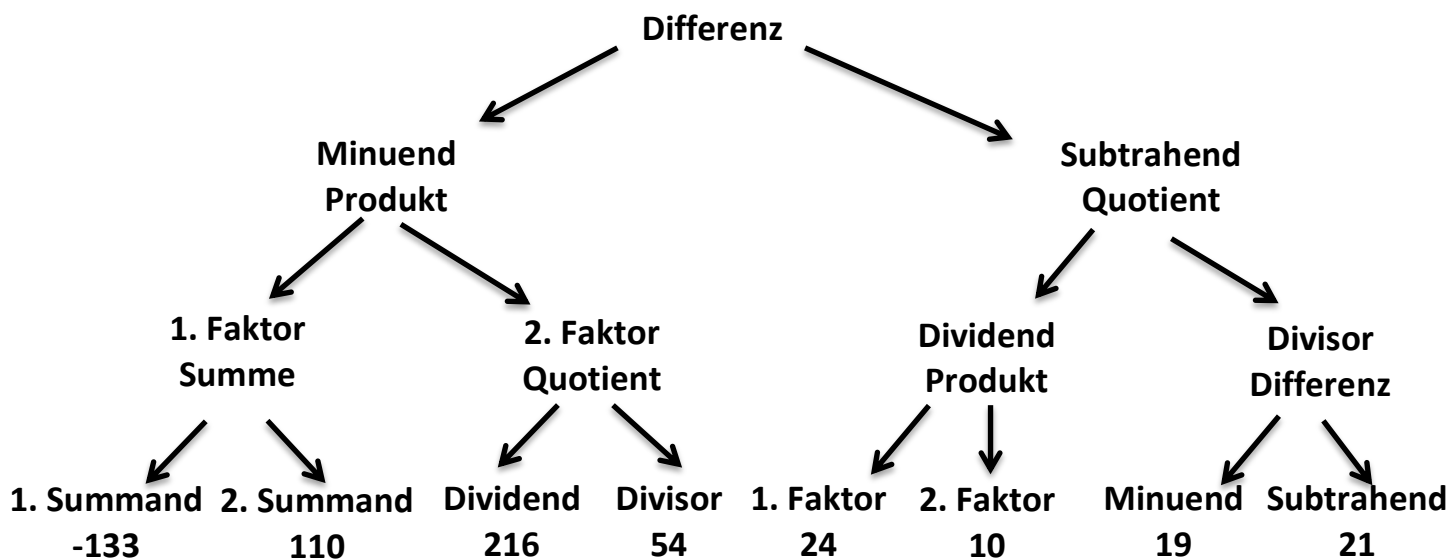
d) $[(-133) \cdot (216 \cdot (-29))] + [18 - 24 : 12]$



e) $[(116 + 18) - 5 \cdot 8] : [12 - 2 \cdot 7]$

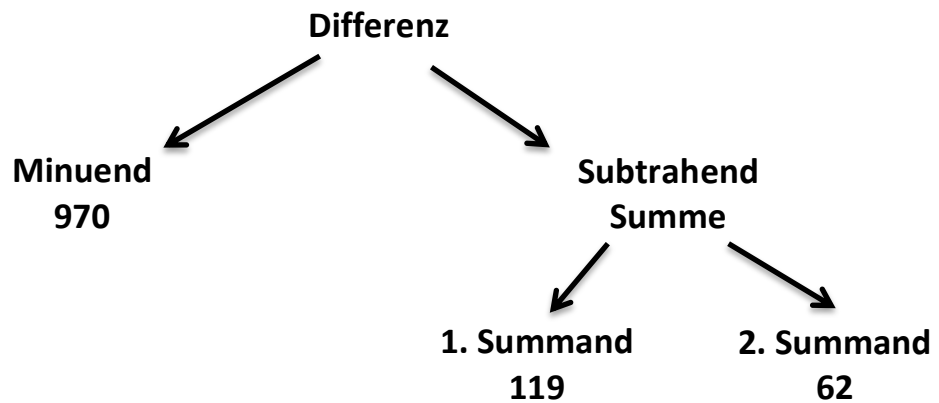


f) $[(-133 + 110) \cdot (216 : 54)] - [(24 \cdot 10) : (19 - 21)]$



Aufgabe 2:

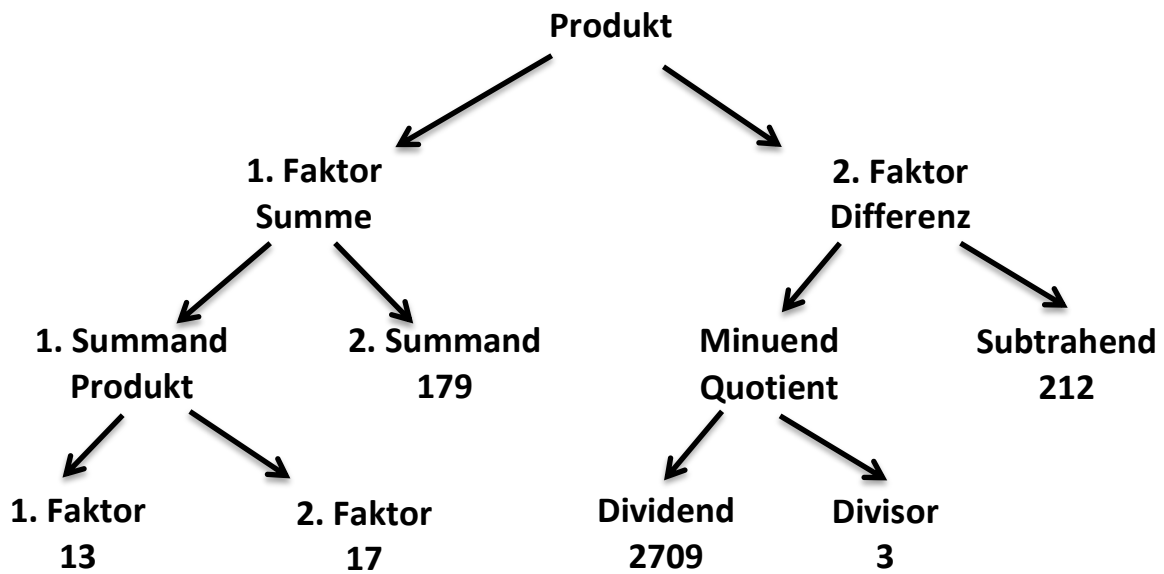
a)



Rechenterm:

$$970 - (119 + 62)$$

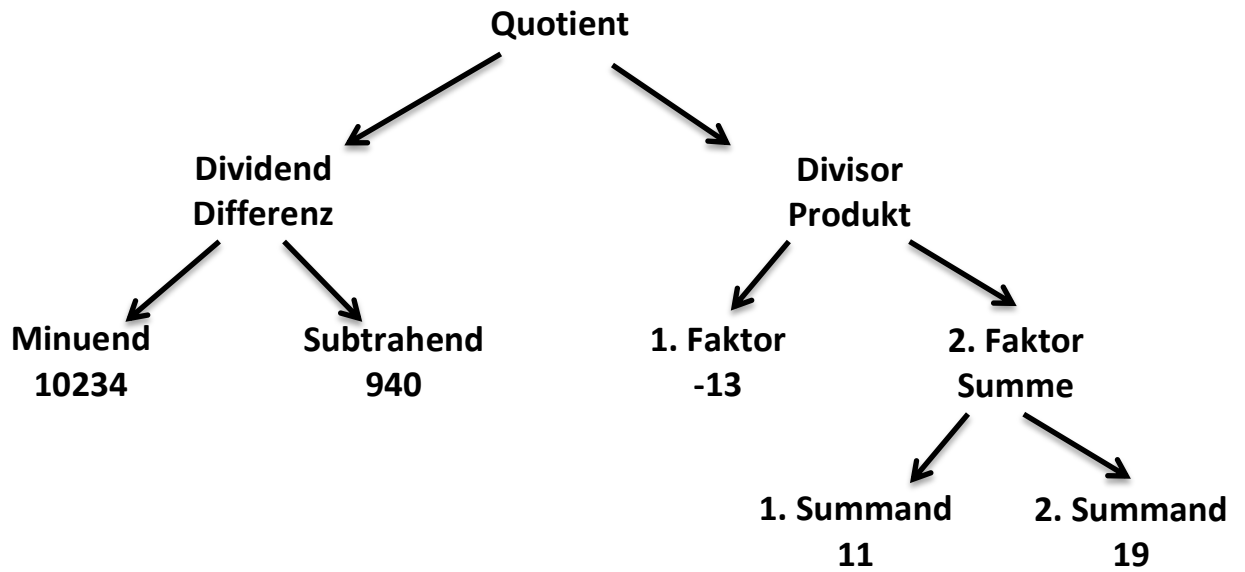
b)



Rechenterm:

$$[(13 \cdot 17) + 179] \cdot [(2709 : 3) - 212]$$

c)



Rechenterm:

$$(10234 - 940) : [(-13) \cdot (11 + 19)]$$

Aufgabe 3:

- a) Produktwert verneunfacht sich; z.B.: $2 \cdot 4 = 8 \Rightarrow 6 \cdot 12 = 72$
- b) Produktwert verfünffacht sich; z.B.: $2 \cdot 4 = 8 \Rightarrow 1 \cdot 40 = 40$

- c) Wert des Quotienten verändert sich nicht; z.B.: $20 : 4 = 5 \Rightarrow 10 : 2 = 5$
- d) Wert des Quotienten verzwölffacht sich; z.B.: $20 : 4 = 5 \Rightarrow 120 : 2 = 60$