

2.0 Aufgaben zu Binomischen Formeln

- 2.01 $(a-2)^2$
- 2.02 $(13p+14q)^2$
- 2.03 $(7x+9y)^2$
- 2.04 $(18e-17f)^2$
- 2.05 $(x-15)^2+(x+15)^2$
- 2.06 $(p-19)^2-(p+19)^2$
- 2.07 $(a+b)^2-(a^2+b^2)$
- 2.08 $(13m-12n)\cdot(13m+12n)$
- 2.09 $(1+x+x^2)^2$
- 2.10 $(a^2-a+1)^2$
- 2.11 $(r-3s)^3$
- 2.12 $(w+8v)^3$
- 2.13 $(7a+9b)^3$
- 2.14 $(4c-6d)^3$
- 2.15 $(a-1)^3-(a+1)^3$
- 2.16 $(2x+5)^3-(2x-5)^3$
- 2.17 $(17p+13q)\cdot(13q+17p)$
- 2.18 $(1,4m-1,5n)\cdot(1,5n+1,4m)$
- 2.19 $(\frac{1}{4}e+\frac{1}{2}f)^2+(\frac{3}{4}e-\frac{1}{2}f)^2$
- 2.20 $(\frac{4}{5}a-\frac{1}{2}b)^2-(\frac{2}{5}a+\frac{1}{2}b)^2$
- 2.21 $(14k-17l)(14k+17l)-(14k+17l)^2$
- 2.22 $(a+b+c)^2-(a-b+c)^2+(a+b-c)^2$
- 2.23 $(x+5)^2-(x-5)^2-(x+5)(x-5)$