

Flächenberechnung nach der WoFIV:

Allgemein

Treppenhaus	$(1.25 \times 1) \times 0.5 + 2.52 \times 6.39 - 3.64 \times 1 + 1 \times 0.951 - 3\%$	=	13.62 m ²
Heizung	$1.28 \times 3.52 + 1.24 \times 1.39 - 3\%$	=	6.04 m ²
Treppenhaus	$1 \times 2.52 + 1 \times 1.4 - 3\%$	=	3.80 m ²
Wohnung Gesamt:		=	23.46 m ²

1

Wohnen	$3.77 \times 5.63 + 1.01 \times 0.225 + 1.01 \times 0.225 - 3\%$	=	21.00 m ²
Kind	$2.77 \times 4.13 - 3\%$	=	11.11 m ²
Eltern	$4.26 \times 3.38 - 3\%$	=	13.99 m ²
Kochen	$3.26 \times 5 + 0.24 \times 2.01 + 3.13 \times 0.225 + 2 \times 0.225 - 3\%$	=	17.40 m ²
Bad	$1.51 \times 1.86 + 0.87 \times 1.75 + 0.925 \times 2.39 - 3\%$	=	6.36 m ²
Abstellr.	$1.13 \times 1.14 - 3\%$	=	1.25 m ²
Flur	$1.61 \times 2.39 + 1.25 \times 1.13 - 3\%$	=	5.10 m ²
Wohnung Gesamt:		=	76.21 m ²

2

Eltern	$3.39 \times 4.26 - 3\%$	=	13.99 m ²
Kind	$2.77 \times 4.14 - 3\%$	=	11.11 m ²
Wohnen	$3.76 \times 5.63 + 1.01 \times 0.225 + 1.01 \times 0.225 - 3\%$	=	21.00 m ²
Kochen	$3.26 \times 5 + 0.24 \times 2.01 + 3.13 \times 0.225 + 2 \times 0.225 - 3\%$	=	17.40 m ²
Abstellr.	$1.13 \times 1.14 - 3\%$	=	1.25 m ²
Bad	$1.75 \times 2.39 + 1.04 \times 1.51 + 0.87 \times 0.925 - 3\%$	=	6.36 m ²
Flur	$1.25 \times 1.61 + 1.14 \times 2.86 - 3\%$	=	5.10 m ²
Wohnung Gesamt:		=	76.21 m ²

3

Eltern	$(0.999 \times 4 + 3.9 \times 0.999) \times 0.5 + 3.9 \times 3.13 + 0.999 \times 0.126 + 0.74 \times 1.71 - 3\%$	=	16.99 m ²
Flur	$(1.08) \times 0.5 + \frac{1}{2} \times 1.4 \times 1.4 + 1.8 \times 1.39 + 0.015 \times 3.2 + 0.975 \times 0.885 + 6.68 \times 1.41 + 0.87 \times 2.7 - 0.15 \times 0.3 - 0.15 \times 0.3 + 0.975 \times 1.21 - \frac{1}{2} \times 0.555 \times 0.975 - 3\%$	=	16.99 m ²
Essen	$3.75 \times 4.5 + 0.24 \times 1.25 + 0.24 \times 1.25 + 0.24 \times 2.48 - 3\%$	=	17.53 m ²
Kochen	$\frac{1}{2} \times 1 \times 2.02 + 2.8 \times 2.02 + 0.75 \times 3.56 + 0.45 \times 2.57 + 0.2 \times 0.25 - 3\%$	=	10.23 m ²
Kind 2	$(3.01 \times 0.999 + 0.999 \times 3.26) \times 0.5 + 2.26 \times 3.14 + 0.999 \times 0.126 - 3\%$	=	10.04 m ²
Wohnen	$(\frac{1}{2} \times 0.00937 \times 3.9 + 0.99 \times 3.9 + 0.999 \times 4) \times 0.5 + \frac{1}{2} \times 0.00937 \times 0.4 + 2.4 \times 5.39 - \frac{1}{2} \times 1.4 \times 1.4 - \frac{1}{2} \times 2.02 \times 1 + 1.5 \times 3.13 + 0.999 \times 0.126 - 3\%$	=	19.07 m ²
Kind 1	$(4.76 \times 0.999 + 0.999 \times 4.01) \times 0.5 + 4.69 \times 2.11 + 0.2 \times 1.91 + 1.03 \times 4.89 + 0.999 \times 0.126 + 0.999 \times 0.126 - 3\%$	=	19.32 m ²
Balkon	$(1 \times 4.25 + 1.15 \times 4.27) \times 0.5 - 0.015 \times (1 + 0.01 + 1.15 + 4.27 + 1.15 + 0.01 + 1 + 4.25)$	=	4.38 m ²

Bad	$\frac{1}{2} \times 0.861 \times 0.763 + 1.11 \times 0.789 - \frac{1}{2} \times 0.102 \times 0.115 -$ $\frac{1}{2} \times 0.687 \times 0.687 + 0.685 \times 0.716 - \frac{1}{2} \times 0.567 \times 0.64 -$ $\frac{1}{2} \times 0.118 \times 0.118 - \frac{1}{2} \times 0.599 \times 0.599 -$ $\frac{1}{2} \times 0.0764 \times 0.0861 + 0.158 \times 0.122 -$ $\frac{1}{2} \times 0.0363 \times 0.0363 - \frac{1}{2} \times 0.0761 \times 0.0858 -$ $\frac{1}{2} \times 0.122 \times 0.122 + \frac{1}{2} \times 0.137 \times 0.154 + 1.13 \times 0.964 +$ $1 \times 1.13 + 1.07 \times 2.98 + 0.2 \times 0.8 + 0.25 \times 2.4 +$ $0.365 \times 1.25 + 0.365 \times 1.74 + 0.47 \times 1.44 + 0.431 \times 1.2$ $+ 0.371 \times 0.89 - 3\%$	=	9.58 m ²
WC	$(2.26 \times 0.999) \times 0.5 + 0.126 \times 2.24 + 2.26 \times 1.24 - 3\%$	=	4.09 m ²
Kind 4	$(2.54 \times 1.15) \times 0.5 + 1.65 \times 2.54 - 3\%$	=	5.49 m ²
Galerie	$(1.15 \times 4.19 + 5.33 \times 0.306 + 0.609 \times 0.971 +$ $0.179 \times 1.23 + 0.396 \times 0.0972 + 0.844 \times 1.98) \times 0.5 +$ $0.819 \times 0.609 + 2.09 \times 1.58 + 3.75 \times 1.15 - 3\%$	=	12.24 m ²
Kind 3	$(0.0972 \times 1.55 + 2.56 \times 1.15 + 1.84 \times 1.15 +$ $0.146 \times 1.15) \times 0.5 + 1.65 \times 1.84 - 3\%$	=	5.57 m ²
Abstellr.	$(1.15 \times 2.3 + 0.734 \times 1.15) \times 0.5 + 0.734 \times 1.15 - 3\%$	=	2.52 m ²
Wohnung Gesamt:		=	154.03 m ²

Gesamte Wohnfläche:

1	=	76.21 m ²
2	=	76.21 m ²
3	=	154.03 m ²
Allgemein	=	23.46 m ²
Gesamte Wohnfläche	=	329.90 m ²