$\qquad$

## German Numbers

 $\begin{array}{lllllllllllllllllllllllllllll}\mathbf{K} & \mathbf{Y} & \mathbf{O} & \mathbf{Z} & \mathbf{W} & \mathbf{H} & \mathbf{U} & \mathbf{A} & \mathbf{O} & \mathbf{D} & \mathbf{A} & \mathbf{Q} & \mathbf{O} & \mathbf{N} & \mathbf{O} & \mathbf{M} & \mathbf{L} & \mathbf{P} & \mathbf{L} & \mathbf{K} & \mathbf{P} & \mathbf{F} & \mathbf{K} & \mathbf{E}\end{array}$
 $\begin{array}{llllllllllllllllllllllllllll}\mathbf{E} & \mathbf{W} & \mathbf{V} & \mathrm{D} & \mathbf{Z} & \mathbf{P} & \mathbf{W} & \mathbf{T} & \mathbf{R} & \mathbf{C} & \mathrm{N} & \mathbf{H} & \mathbf{E} & \mathbf{Z} & \mathbf{R} & \mathbf{E} & \mathbf{I} & \mathbf{V} & \mathbf{F} & \mathbf{A} & \mathrm{K} & \mathbf{L} & \mathbf{K} & \mathbf{N}\end{array}$ $\begin{array}{llllllllllllllllllllllllllll}\mathbf{G} & \mathbf{Z} & \mathbf{I} & \mathbf{Y} & \mathbf{A} & \mathbf{D} & \mathbf{I} & \mathbf{G} & \mathbf{O} & \mathbf{I} & \mathbf{K} & \mathbf{W} & \mathbf{Z} & \mathbf{V} & \mathbf{F} & \mathbf{D} & \mathbf{E} & \mathbf{G} & \mathbf{Q} & \mathbf{E} & \mathbf{Z} & \mathbf{V} & \mathbf{V} & \mathbf{Q}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\mathbf{V} & \mathbf{E} & \mathbf{R} & \mathbf{B} & \mathbf{D} & \mathbf{Q} & \mathbf{H} & \mathbf{A} & \mathbf{G} & \mathbf{J} & \mathbf{K} & \mathbf{B} & \mathbf{L} & \mathbf{U} & \mathbf{Y} & \mathbf{J} & \mathbf{B} & \mathbf{P} & \mathbf{U} & \mathbf{H} & \mathbf{M} & \mathbf{U} & \mathbf{F} & \mathbf{F}\end{array}$ $\begin{array}{llllllllllllllllllllllllllll}\mathbf{K} & \mathbf{H} & \mathbf{U} & \mathbf{M} & \mathbf{I} & \mathbf{R} & \mathbf{B} & \mathbf{H} & \mathbf{E} & \mathbf{B} & \mathbf{A} & \mathbf{W} & \mathbf{N} & \mathbf{Q} & \mathbf{M} & \mathbf{U} & \mathbf{E} & \mathbf{R} & \mathbf{Z} & \mathbf{V} & \mathbf{H} & \mathbf{I} & \mathbf{E} & \mathbf{P}\end{array}$ $\begin{array}{lllllllllllllllllllllllllllll}\mathbf{S} & \mathbf{N} & \mathbf{A} & \mathbf{E} & \mathbf{O} & \mathbf{E} & \mathbf{W} & \mathbf{T} & \mathbf{K} & \mathbf{A} & \mathbf{C} & \mathbf{F} & \mathbf{A} & \mathbf{C} & \mathbf{V} & \mathbf{F} & \mathbf{N} & \mathbf{A} & \mathbf{U} & \mathbf{Y} & \mathbf{Q} & \mathbf{N} & \mathbf{H} & \mathbf{Z}\end{array}$

 $\begin{array}{lllllllllllllllllllllllllll}\text { D } & \mathbf{T} & J & R & A & R & I & S & F & R & T & \mathbf{O} & \mathbf{K} & \mathbf{O} & \mathbf{T} & \mathbf{U} & \mathbf{C} & \mathbf{W} & \mathbf{W} & \mathbf{U} & \mathbf{Y} & \mathrm{~N} & \mathbf{F} & \mathbf{H}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\mathbf{Y} & \mathbf{N} & \mathbf{C} & \mathbf{W} & \mathbf{F} & \mathbf{T} & \mathbf{S} & \mathrm{K} & \mathbf{S} & \mathrm{K} & \mathbf{I} & \mathbf{D} & \mathbf{Q} & \mathbf{Z} & \mathbf{H} & \mathbf{B} & \mathbf{C} & \mathbf{R} & \mathbf{M} & \mathbf{N} & \mathbf{D} & \mathbf{Z} & \mathbf{L} & \mathbf{T}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\mathbf{G} & \mathbf{H} & \mathbf{M} & \mathbf{I} & \mathbf{P} & \mathbf{R} & \mathbf{J} & \mathbf{P} & \mathbf{K} & \mathbf{F} & \mathbf{M} & \mathbf{N} & \mathbf{C} & \mathbf{A} & \mathbf{E} & \mathbf{M} & \mathbf{Q} & \mathbf{A} & \mathbf{D} & \mathbf{U} & \mathbf{V} & \mathbf{E} & \mathbf{A} & \mathbf{Z}\end{array}$ $\begin{array}{llllllllllllllllllllllllll}\mathbf{Q} & \mathbf{E} & \mathbf{Z} & \mathrm{N} & \mathbf{I} & \mathbf{L} & \mathbf{B} & \mathbf{Q} & \mathbf{F} & \mathrm{N} & \mathbf{T} & \mathbf{O} & \mathbf{K} & \mathbf{I} & \mathbf{A} & \mathbf{L} & \mathbf{A} & \mathbf{V} & \mathbf{H} & \mathbf{E} & \mathbf{W} & \mathbf{H} & \mathbf{X} & \mathbf{E}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\mathbf{F} & \mathbf{Z} & \mathbf{H} & \mathbf{Y} & \mathbf{R} & \mathbf{S} & \mathrm{M} & \mathbf{Z} & \mathbf{V} & \mathbf{K} & \mathbf{L} & \mathbf{C} & \mathbf{A} & \mathbf{L} & \mathbf{L} & \mathbf{M} & \mathbf{B} & \mathbf{G} & \mathbf{A} & \mathbf{N} & \mathbf{V} & \mathbf{N} & \mathbf{C} & \mathbf{H}\end{array}$ $\begin{array}{llllllllllllllllllllllllllll}\mathbf{B} & \mathbf{H} & \mathbf{D} & \mathbf{M} & \mathbf{V} & \mathbf{O} & \mathbf{R} & \mathbf{T} & \mathbf{K} & \mathbf{K} & \mathbf{L} & \mathbf{K} & \mathbf{S} & \mathbf{U} & \mathbf{W} & \mathbf{Y} & \mathbf{F} & \mathbf{J} & \mathbf{N} & \mathbf{Q} & \mathbf{S} & \mathbf{J} & \mathbf{F} & \mathbf{N}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\boldsymbol{Y} & \mathbf{E} & \mathbf{B} & \mathbf{Q} & \mathbf{K} & \mathbf{F} & \mathbf{Y} & \mathbf{C} & \mathbf{M} & \mathbf{U} & \mathbf{J} & \mathbf{C} & \mathbf{N} & \mathbf{J} & \mathbf{Q} & \mathbf{M} & \mathbf{V} & \mathbf{K} & \mathbf{I} & \mathbf{R} & \mathbf{U} & \mathbf{N} & \mathbf{P} & \mathbf{Y}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\mathbf{R} & \mathbf{E} & \mathbf{C} & \mathbf{J} & \mathbf{L} & \mathbf{J} & \mathbf{L} & \mathrm{M} & \mathbf{Q} & \mathbf{C} & \mathbf{U} & \mathbf{Y} & \mathbf{C} & \mathbf{D} & \mathbf{R} & \mathbf{E} & \mathbf{I} & \mathbf{Z} & \mathbf{E} & \mathbf{H} & \mathrm{N} & \mathbf{E} & \mathbf{O} & \mathbf{I}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}M & S & M & M & P & \mathbf{K} & \mathbf{B} & \mathbf{R} & \mathbf{E} & \mathbf{I} & \mathbf{V} & \mathbf{N} & \mathbf{A} & \mathbf{T} & \mathbf{Z} & \mathbf{A} & \mathbf{L} & \mathbf{D} & \mathbf{P} & \mathbf{F} & \mathbf{S} & \mathbf{B} & \mathbf{V} & \mathbf{L}\end{array}$
 $\begin{array}{lllllllllllllllllllllllllll}\mathbf{P} & \mathbf{F} & \mathbf{U} & \mathrm{N} & \mathbf{F} & \mathbf{Z} & \mathbf{E} & \mathbf{H} & \mathbf{N} & \mathbf{E} & \mathbf{C} & \mathbf{F} & \mathbf{C} & \mathbf{P} & \mathbf{S} & \mathbf{L} & \mathbf{W} & \mathbf{W} & \mathbf{Z} & \mathbf{Q} & \mathbf{C} & \mathbf{Y} & \mathbf{F} & \boldsymbol{C}\end{array}$ $\begin{array}{lllllllllllllllllllllllllllll}\mathbf{K} & \mathbf{B} & \mathbf{B} & \mathbf{Q} & \mathbf{Z} & \mathbf{D} & \mathbf{R} & \mathbf{B} & \mathbf{V} & \mathbf{Y} & \mathbf{K} & \mathbf{C} & \mathbf{K} & \mathbf{N} & \mathbf{H} & \mathbf{O} & \mathbf{Z} & \mathbf{N} & \mathbf{F} & \mathbf{C} & \mathbf{E} & \mathbf{A} & \mathbf{S} & \mathbf{D}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\mathbf{P} & \mathbf{L} & \mathrm{J} & \mathbf{B} & \mathrm{J} & \mathbf{T} & \mathbf{O} & \mathbf{R} & \mathbf{Y} & \mathbf{Y} & \mathbf{U} & \mathbf{Z} & \mathbf{C} & \mathbf{O} & \mathbf{C} & \mathbf{V} & \mathbf{W} & \mathbf{U} & \mathrm{N} & \mathbf{T} & \mathbf{S} & \mathrm{K} & \mathbf{P} & \mathbf{Y}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\mathbf{U} & \mathbf{Z} & \mathbf{B} & \mathbf{D} & \mathbf{T} & \mathbf{Y} & \mathbf{H} & \mathbf{K} & \mathbf{M} & \mathbf{G} & \mathbf{H} & \mathbf{T} & \mathbf{O} & \mathbf{Y} & \mathbf{C} & \mathbf{F} & \mathbf{J} & \mathbf{K} & \mathbf{H} & \mathbf{O} & \mathbf{A} & \mathbf{L} & \mathbf{G} & \mathbf{E}\end{array}$

| dreizehn | vierzehn | funfzehn | sechzehn | siehzehn |
| :--- | :--- | :--- | :--- | :--- |
| achtzehn | neunzehn | zwanzig | sieben | sechs |
| zwolf | null | eins | zwei | drei |
| vier | funf | acht | neun | zehn |
| elf |  |  |  |  |

