

PERCENTAGE

$$\frac{1}{2} = 50\%$$

Fifty percent
(half of the whole)

%

Percent sign

$$1\% = \frac{1}{100}$$

One percent
(one hundredth)

$$1\text{‰} = \frac{1}{1000}$$

One per mille
(one thousandth)

$$\frac{1}{1\,000\,000}$$

Parts per
million (ppm)

$$\begin{array}{l} 1,2 \quad +20\% \\ 1 \\ 0,8 \quad -20\% \end{array}$$

Percentage change,
Increase or decrease

$$\begin{array}{l} 1,2 \quad \frac{6}{5} \\ 1 \\ 0,8 \quad \frac{4}{5} \end{array}$$

Change factor

$$\begin{array}{l} \$1000 \\ \$20, \$20, \dots \\ 2\% \end{array}$$

Interest,
Interest rate

$$\begin{array}{l} 30 \quad 70\% \\ 40\% \end{array}$$

Percentage
points (pp)

$$\begin{array}{l} 3000 \quad 70\% \\ 40\% \end{array}$$

Basis points

$$\begin{array}{l} 60\% \quad + \\ 30\% \quad + \\ 10\% \quad = 1 \end{array}$$

Relative fre-
quency distribution
(percentage distribution)

$$\begin{array}{l} 60\% \quad + \\ 30\% \quad + \\ 10\% \quad = 1 \end{array}$$

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