B.7 Operators 511

B.7.1 Large operators

| Туре | Inline | Displayed |
|-----------------------------|------------------------|--------------------------|
| \int_{a}^{b} | \int_a^b | \int_a^b |
| \int_{a}^{a} | \oint_a^b | \oint_a^b |
| \iint_{a}^{b} | \iint_a^b | \iint_a^b |
| $\left(\frac{a}^{b}\right)$ | \iiint_a^b | \iiint_a^b |
| \iiiiiint_{a}^{b} | \iiint_a^b | \iiint_a^b |
| \idotsint_{a}^{b} | $\int \cdots \int_a^b$ | $\int \cdots \int_a^b$ |
| \prod_{i=1}^{n} | $\prod_{i=1}^{n}$ | $\prod_{i=1}^{n}$ |
| $\coprod_{i=1}^{n}$ | $\coprod_{i=1}^{n}$ | $\prod_{i=1}^{n}$ |
| \bigcap_{i=1}^{n} | $\bigcap_{i=1}^n$ | $\bigcap_{i=1}^{n}$ |
| \bigcup_{i=1}^{n} | $\bigcup_{i=1}^{n}$ | $\bigcup_{i=1}^{i=1}$ |
| \bigwedge_{i=1}^{n} | $\bigwedge_{i=1}^{n}$ | \wedge |
| \bigvee_{i=1}^{n} | $\bigvee_{i=1}^{n}$ | $ \bigvee_{i=1}^{i=1} $ |
| \bigsqcup_{i=1}^{n} | $\bigsqcup_{i=1}^{n}$ | $i=1$ $\bigsqcup_{i=1}$ |
| \biguplus_{i=1}^{n} | $\biguplus_{i=1}^{n}$ | $\bigcup_{i=1}^{i-n}$ |
| \bigotimes_{i=1}^{n} | $\bigotimes_{i=1}^n$ | $\bigotimes_{i=1}^{i-1}$ |
| \bigoplus_{i=1}^{n} | $\bigoplus_{i=1}^n$ | $\bigoplus_{i=1}^{i-1}$ |
| \bigodot_{i=1}^{n} | $\bigcirc_{i=1}^n$ | $\bigcup_{i=1}^{i-1}$ |
| \sum_{i=1}^{n} | $\sum_{i=1}^{n}$ | $\sum_{i=1}^{i-1}$ |