(7). Use the substitution method.
(8). Use integration by parts.
(15). Use trigonometric substitution.
(17). Use integration by parts.
(23). Use the substitution method and integration by parts.
(36). Use integration by parts.
(38). Use integration by parts.
(41). Use integration by parts.
(45). Use integration by parts.
(50). Use the substitution method and the method of partial fractions.
(51). Use trigonometric substitution.
(57). Use the substitution method.
(61). Use the substitution method and integration by parts.
(69). Rearrange the fractions.
(78). Rearrange the fractions.
(80). Use the substitution method.