

$$\begin{aligned}
& \int_0^\infty 180x^2yz^2 + 3z^2 - 1 \\
& \int_0^\infty \frac{8x^2 - 10z^2 + 3}{18x - 43y^2 - 7y + 10z} \\
& \int_0^\infty \frac{240y^4z^2 + z + 1}{4x^2 + 4z^2 + 7} \\
& \int_0^\infty -6x^2z - 30xz + 20y^3 \\
& \int_0^\infty -9x^2z^2 + 18yz - 28 \\
& \int_0^\infty \frac{-2x^2 - 6x - 4y + 10z^3 + 9}{6xy - 3xz^2 + 1} \\
& \int_0^\infty \frac{3y + 5}{-9x^2 + 6y - 6z^2} \\
& \int_0^\infty -56x^2z^2 + y^2 - 2yz^2 - 4z^2 + 4 \\
& \int_0^\infty \frac{200x^2 + 360xy + 5x}{9z^2 - z + 2} \\
& \int_0^\infty 10x^2 + 27xz^2 + 7x + 13y - 45
\end{aligned}$$