

$$\begin{aligned}
& \int_0^\infty -6x - 2y^2 + 12z \\
& \int_0^\infty -20xy + 42y^2 + 3z^2 \\
& \int_0^\infty 100x^2 - 4y^2 + 4z - 1 \\
& \int_0^\infty \frac{x + 2y^2 + 4z^2 + 3}{5x + 90y^4 + 54yz + 7y - 49} \\
& \int_0^\infty -8x + 56y + 7z^2 - 5z + 7 \\
& \int_0^\infty -10x^2 + 5y^2 - 9yz^2 - 2z - 4 \\
& \int_0^\infty \frac{5y^2 + 10z^2 - z - 4}{8x + 2z^2 - 6} \\
& \int_0^\infty \frac{42x + 9y^2 + 7y - 6z - 2}{21x^2y^2 - 20x + 8y^2 - 40yz + 10} \\
& \int_0^\infty \frac{-5y^3 + 3y^2 - 3z^2 - 1}{-20xy^2 + 10x - 5yz^2 - 6y + 3z - 2} \\
& \int_0^\infty \frac{7x^2 + 4xy^2 - 3y + 3z + 20}{432x^3y^4 + 3}
\end{aligned}$$