

Solution:

(a) Let's find the intersection of the two curves:

$$x^2 = 3x \Leftrightarrow x = 0, x = 3;$$

Since the curves are expressed in terms of x , we see that it's easier to first integrate with respect to y variable. To determine which curve lies above another, one can, for instance, sketch the region.

Let's compute the integral:

$$\begin{aligned} \iint_D xy \, A &= \int_0^3 dx \int_{x^2}^{3x} xy \, dy = \int_0^3 x \frac{y^2}{2} \Big|_{x^2}^{3x} dx = \frac{1}{2} \int_0^3 x(x^4 - 9x^2) dx = \\ &= \frac{1}{2} \int_0^3 x^5 - 9x^3 dx = \frac{1}{2} \left(\frac{x^6}{6} \Big|_0^3 - 9 \frac{x^4}{4} \Big|_0^3 \right) = \frac{1}{2} \left(\frac{3^6}{6} - 9 \frac{3^4}{4} \right) = \frac{3^6}{4} \left(\frac{1}{3} - \frac{1}{2} \right) = \\ &= -\frac{3^5}{8} = -\frac{243}{8}. \end{aligned}$$

(b) Find the intersection of the curves:

$$y + 2 = y^2 \Leftrightarrow y^2 - y - 2 = 0 \Leftrightarrow y = 2, y = -1.$$

The curves are symmetric, respect to the line $y = 1$, so we can take the upper part of the region and multiply by 2. The region is bounded by the curves $y = 2 - y^2$ and $y = y^2 - 2$.

$$\begin{aligned} A &= \int_{-1}^2 (2 - y^2 - (y^2 - 2)) dy = \\ &= \int_{-1}^2 (4 - 2y^2) dy = \left[4y - \frac{2}{3}y^3 \right]_{-1}^2 = \left(8 - \frac{16}{3} \right) - \left(-4 + \frac{2}{3} \right) = \frac{16}{3} - \frac{2}{3} = \frac{14}{3}. \end{aligned}$$

Sketch: The region is bounded by the curves $y = 2 - y^2$ and $y = y^2 - 2$. The region is symmetric with respect to the line $y = 1$.



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