

## 1 Questions

1  $\int \sqrt{4-x} dx$

2  $\int (2x-1)^{50} dx$

3  $\int \sqrt[n]{x} dx$

## 2    Answers!

1.  $-\frac{2}{3}(4-x)^{\frac{3}{2}} + C$

2.  $\frac{1}{102}(2x-1)^{51} + C$

3.  $\frac{n}{n+1}x^{\frac{1+n}{n}} + C$