Exploring mode worksheet

Input	Output in exact mode	Output in approx. mode
$\dfrac{6}{10}$		
0.1+0.04		
$\dfrac{1}{2}+\dfrac{2}{3}$		
0.2^2		
$2^{0.5}$		
$3\times\sqrt{2}$		
3×0.2		
$a+\,0.5\,a$		
Solve $x^2 = 0.25$ for x		
Solve $x^2 + x = 1.5$ for x		