**10D Solving Simple Trigonometric Equations**

1. Solve the equation

$sinθ=0.5$ in the interval $0\leq θ\leq 360$

1. Solve the equation

$5sinθ=-2$ in the interval $0\leq θ\leq 360$

1. Solve the equation

$sinθ=2cosθ$ in the interval $0\leq θ\leq 360$