

## 1 What's the Answer

Number 1 25

Number 2 25

Answer 50



Using a conditional 'If...then...else' statement write a program to check your addition skills. Click the sprite to check the answer.

Number 1 25

Number 2 25

Answer 83



## 2 Keeping Track

Set up 2 variables to track the x and y position of the sprite as it moves around the stage.

Sprite1 y position 0.0

Sprite1 x position 0.0



Sprite1 y position -24.2

Sprite1 x position -156.0



## 3 5,4,3,2,1

Timer 5

Five



Timer 0

Blast Off



Count down a rocket blast off..

#### 4 Bigger and Bigger

Use a variable to store the size of your sprite. Set the size to zero and then use a 'repeat until' command to grow your sprite back to full size and make it explode.



#### 5 Shape Sensation

Draw a triangle, a square, a pentagon, a hexagon, a heptagon and an octagon (8-sided shape) inside each other as shown.

