

```
int enablePin1 = 9;
int phasePin1 = 7;

int enablePin2 = 10;
int phasePin2 = 8;

void setup()
{
  pinMode(enablePin1, INPUT);
  pinMode(phasePin1, OUTPUT);
  pinMode(enablePin2, INPUT);
  pinMode(phasePin2, OUTPUT);
}

void loop()
{
  digitalWrite(enablePin1, HIGH);
  digitalWrite(phasePin1, LOW);
  digitalWrite(enablePin2, HIGH);
  digitalWrite(phasePin2, LOW);
}
```