# <u>Three Essential Parts to a Computer Program</u>

1)

2)

3)

PROGRAM
Name = HYPTNUSE

| | | |
|---|---|---|
| 1 : | | |
| 2 : | | |
| 3 : | | |
| 4 : | | |
| 5 : | | |
| 6 : | | |
| 7 : | | |
| 8 : | | |
| 9 : | | |
| 10 : | | |
| 11 : | | |
| 12 : | | |
| 13 : | | |
| 14 : | | |
| 15 : | | |

# Assignment 1:

Write a program called
**prgmLEG**
to calculate the missing leg
of a right triangle.

PROGRAM
Name = LEG

| | |
|---|---|
| 1 : | |
| 2 : | |
| 3 : | |
| 4 : | |
| 5 : | |
| 6 : | |
| 7 : | |
| 8 : | |
| 9 : | |
| 10 : | |
| 11 : | |
| 12 : | |
| 13 : | |
| 14 : | |
| 15 : | |

# Assignment 2:

Write a program called
**prgmQUADRATC**
to calculate the solutions to
of a quadratic equation.