

2. Draw the following forces as vectors on the Cartesian plane:

1. $F_1 = 3 \text{ N}$ in the positive x-direction
2. $F_2 = 1 \text{ N}$ in the negative x-direction
3. $F_3 = 3 \text{ N}$ in the positive y-direction

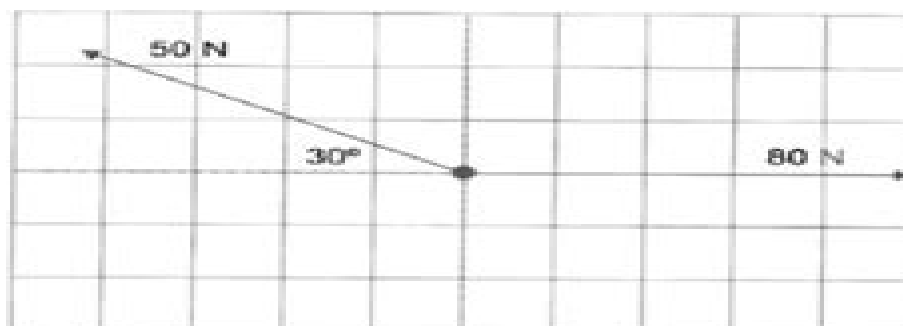
Solution:

We choose a scale of **1 N:1 cm**. Now we sketch the vectors on the Cartesian

plane (we can place the vectors anywhere on the Cartesian plane):

QUESTION 2 (Start on a new page.)

Two forces, of magnitudes 50 N and 80 N, act at a point on a Cartesian plane in the directions shown in the sketch below.



2.1 Give the correct term for the following description:

A single vector having the same effect as two or more vectors together (1)

2.2 Calculate the:

2.2.1 Magnitude of the vertical component of the 50 N (2)

2.2.2 Magnitude of the resultant (net) force (5)

2.2.3 Direction of the resultant (net) force (2)
[10]

QUESTION 3 (Start on a new page.)

A box, with a mass of 45 kg, is pulled with a force of 90 N at an angle of 50° to the horizontal. The box moves at a **CONSTANT VELOCITY**.

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