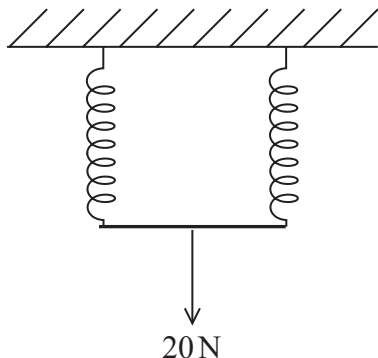


2 Two identical springs are arranged side by side as shown.



When a force of 20 N is applied, an extension of 8 cm is obtained.

A force of 5 N is applied to one of the springs on its own.

Which of the following is the extension obtained?

- ☐ A 2 cm
- ☐ B 4 cm
- ☐ C 8 cm
- ☐ D 16 cm

(Total for Question 2 = 1 mark)