|  |  |  |  |
| --- | --- | --- | --- |
|  | **Force / N** | **Extension / cm** | **Spring Constant N/cm** |
| **a** | 10N | 5cm |  |
| **b** | 20N | 2cm |  |
| **c** | 50N | 10cm |  |
| **d** | 4N | 1cm |  |
| **e** | 2N | 4cm |  |
| **f** | 100N | 50cm |  |
| **g** | 50N | 100cm |  |

Which pairs of results show the same spring?

**Pair 1** : \_\_\_ and \_\_\_ **Pair 2** : \_\_\_\_\_ and \_\_\_\_\_\_\_

How can you tell?

|  |  |  |  |
| --- | --- | --- | --- |
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