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**Stamp Shortage**



**5p**



**7p**

The local post office has run short of stamps. It only has sheets of **5p** and **7p** stamps left but it has lots of these sheets.

It is possible to place up to **8** stamps on an envelope.

* What is the **minimum** value of stamps that can be used on any one envelope? \_\_\_\_\_
* What is the **maximum** value? \_\_\_\_\_

Let’s Investigate

Investigate all the values that can be made using just 5p and 7p stamps, placing from 1 to 8 stamps on any single envelope.

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**Going Further**

How many different values can be made if you have a supply of **3p**, **5p**, and **7p** stamps, allowing a maximum of **5** stamps on each envelope?