| heavier | lighter |
| :--- | :--- |

The carrot weighs $\qquad$ cubes. The corn weighs $\qquad$ cubes.

The carrot is $\qquad$
The corn is $\qquad$ than the carrot.

 than the corn.

Ben thinks that 2 red cubes would be equal to 5 purple cubes.


Is he right? Explain your answer.

Place the objects on the scale to make them equal.


6 blocks



