Mystery Boxes - Weight
$\left.\begin{array}{|c|c|c|c|c|c|}\hline & & & & \text { balkie talkies } & \text { bowling set } \\ \text { Toy } & \text { box of chalk } & \text { truck } & \text { bag of } \\ \text { sand }\end{array}\right]$


Total Weight: 20 pounds


Total Weight: 45 pounds What could be inside?

|  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Toy | sand rake | paintbrush | rubber <br> chicken | baseball bat |
| tength poles |  |  |  |  |
|  | 5 inches | 10 inches | 15 inches | 20 inches |



Total of the Lengths Inside: 30 inches

Total of the Lengths Inside: 60 inches

> What could be inside?

Clues:

- Box B contains one or more bowling sets.
- Box C does not contain tent poles.
- Box D contains two or fewer sand rakes

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[^0]:    Image sources: box of chalk Jarp/iStock.com; truck TPopova/iStock.com; walkie talkies Nimdamer/iStock.com; bowling set BorisRabtsevich/iStock.com; bag of sand SKashkin/ iStock.com; sand rake sirastock/iStock.com; paintbrush CHAIWATPHOTOS/iStock.com; rubber chicken EdnaM/iStock.com; baseball bat vav63/iStock.com; tent poles pkanchana/iStock.com; boxes carlosalvarez/iStock.com

