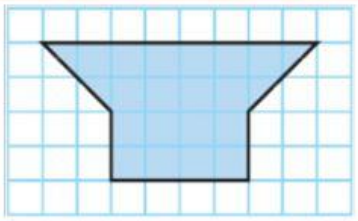
Workshop GOAL 5 – Area of Composite Figures

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Sixth Graders
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On the right, Cristina graphs the shape of his garden. She wants to plant 15 carrots by each square meter. So,

1. **Find the area of the figure.**
2. **Calculate how many carrots she will plant by multiplying (fifteen times the total area).**

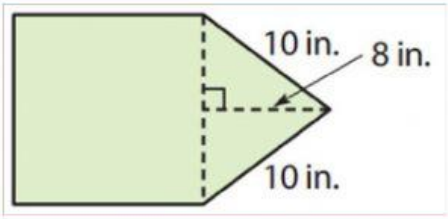


How many area does the garden have?

m^2

How many carrots will she plant?

carrots



On the left, appears the design of the base of aquarium. It's made by a **square** and a **triangle**.The **perimeter of the figure** is **56 meters.**

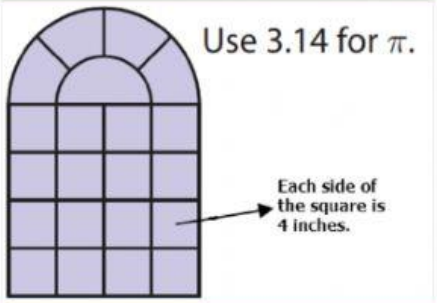
1. **Find the area of the figure.**

How many area does the base have?

in^2

On the right, there is the plot of the window door shape for Avengers' building. Tony Stark wants to know what is the area of the door.

1. **Find the area of the figure.**



How many area does the door have?

in^2

LIVEWORKSHEETS