

**Math by Design**  
**Windjammer Environmental Center Tasks and Subtasks**

**Slam Dunk!**

Spruce up the basketball court by repainting all the lines with a new special reflective paint. Try it out on the perimeter lines, the free throw line, the two edges of the key, and the semicircle around the free throw line.

**Paint the lines!**

Details:

The free throw line is 12 feet long.

One can of reflective paint is enough to cover about 40 feet of line.