



VCTM 2018 Math Beauty Contest Problem for Grades 3 – 5

SOL: 3.4, 3.5, 3.6, 4.4, 5.4

John played on his school's basketball team. He practiced for 5 days. Each day he would throw 20 shots at the basket. On the first day he got 4 of his shots in the basket. Each day he got 3 more shots in the basket than he did the day before. How many total shots did he get in the basket for the 5 days?

We look forward to your entry. **Be sure to include a paragraph that fully explains your thinking.**

To enter the contest, write the following on your entry **and** two 3" x 5" index cards:

- Your name and address
- Phone
- Grade Level
- Email (if available)
- School name and address
- School phone

Mail your entry and the two cards to:

Lisa Hall
Donahoe Elementary School
1801 Graves Rd
Sandston, VA 23150

Entries must be postmarked by March 24, 2018.

Contact Brenda Barrow at themathlady@cox.net or call 757 – 617 - 0984 if you have questions.

Email is preferred. Please only use the phone number if you do not have access to email.

Visit www.vctm.org for winners after April 30th.