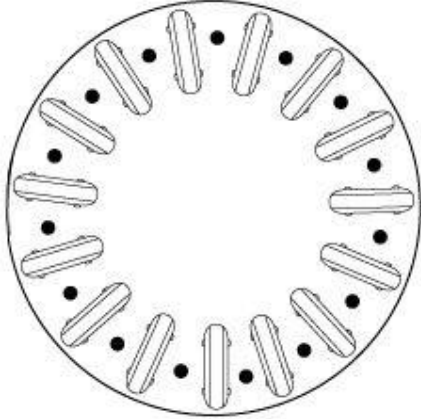


## Daily Dilemma #6: Answer Key

1. 15 years old



2. 24 friends came to the party.

$$3 \cdot \square = 24 \quad \text{So, 8 girls live on Danae's street.}$$

3.  $2034 - 1997 = 37$  years that the capsule was buried.  
The capsule is  $4 + 37$  or 41 years old.

4. Joe's dad drives  $36 / 5$ , or  $7 \frac{1}{5}$  miles each day.

5. 1<sup>st</sup> stage       $87 - 56 = 31$  cm long

2<sup>nd</sup> stage       $\square + 18 = 56$  So 2<sup>nd</sup> stage is 38 cm long.

3<sup>rd</sup> stage      18 cm long