## Unit 7 Lesson 15: Reasoning About Angles (Part 2)

### WU How Many Do You See: Obtuse Angles (Warm up)

#### Student Task Statement

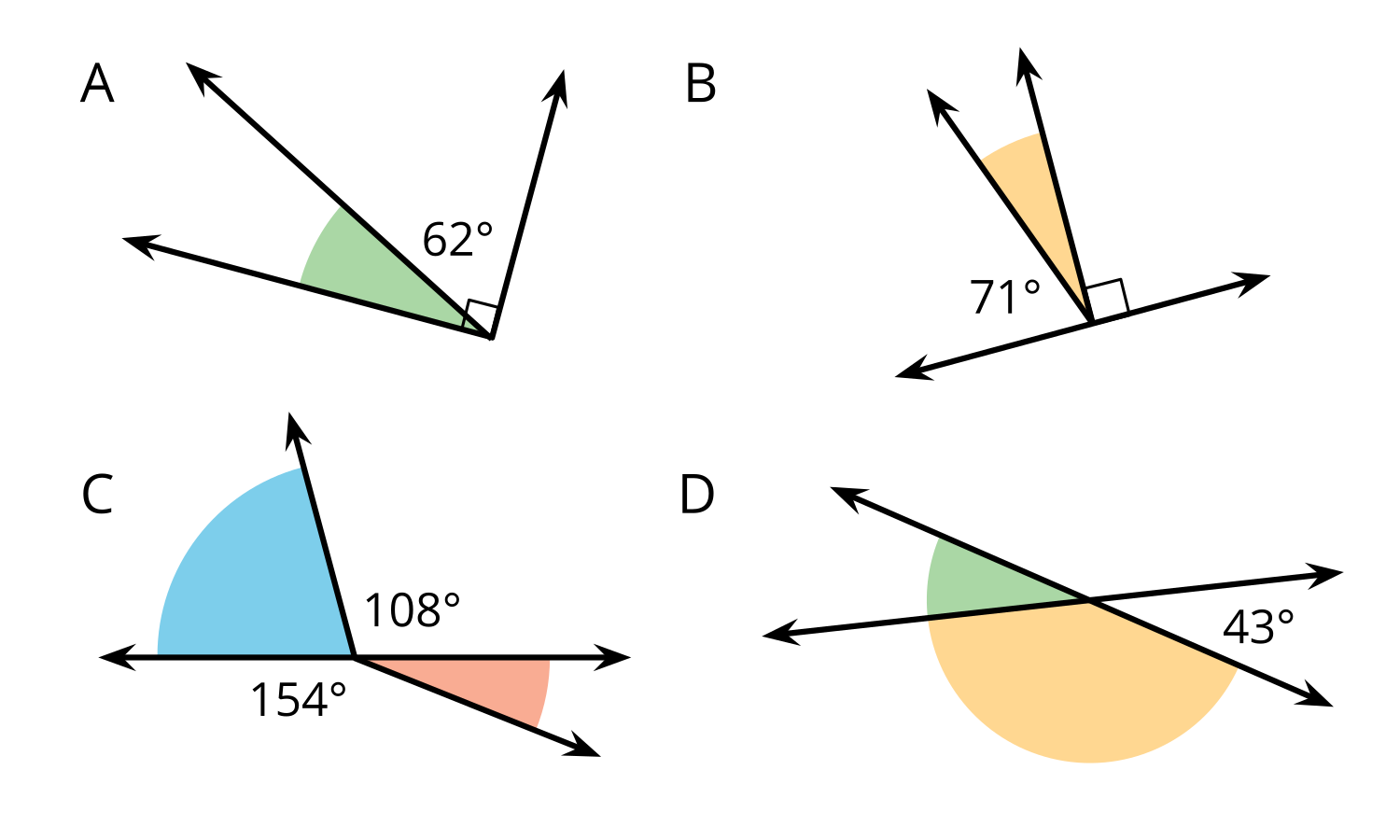
How many angles do you see in the folded paper heart?



### 1 Shaded and Unshaded Angles

#### Student Task Statement

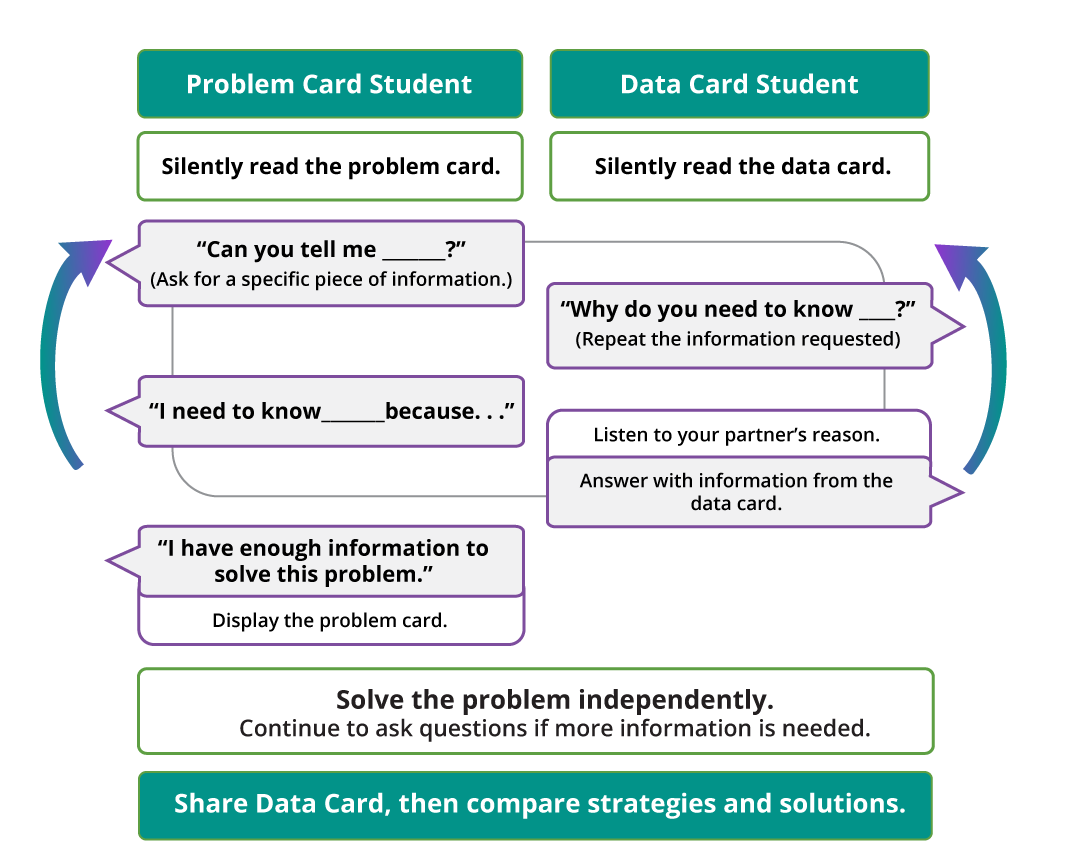
Find the measurement of each shaded angle. Show how you know.



### 2 Info Gap: A Whole Bunch of Angles

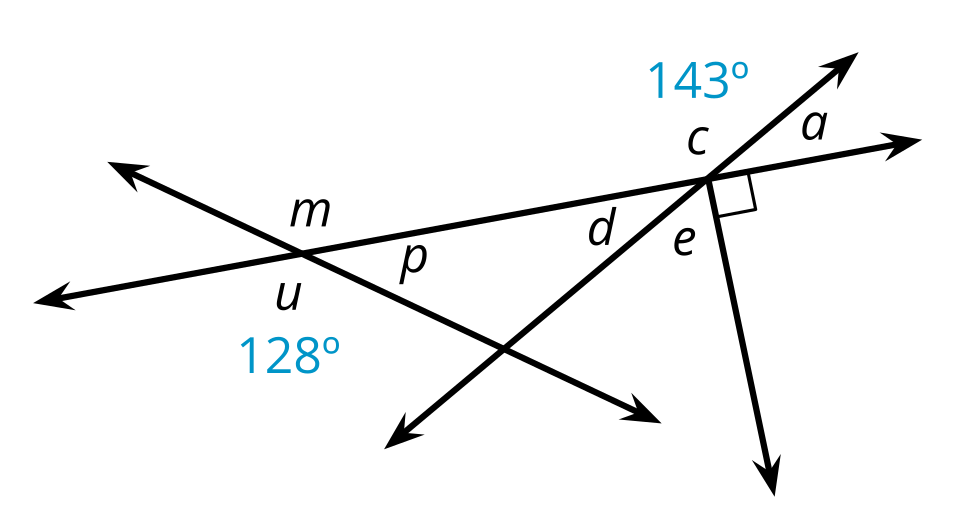
#### Student Task Statement

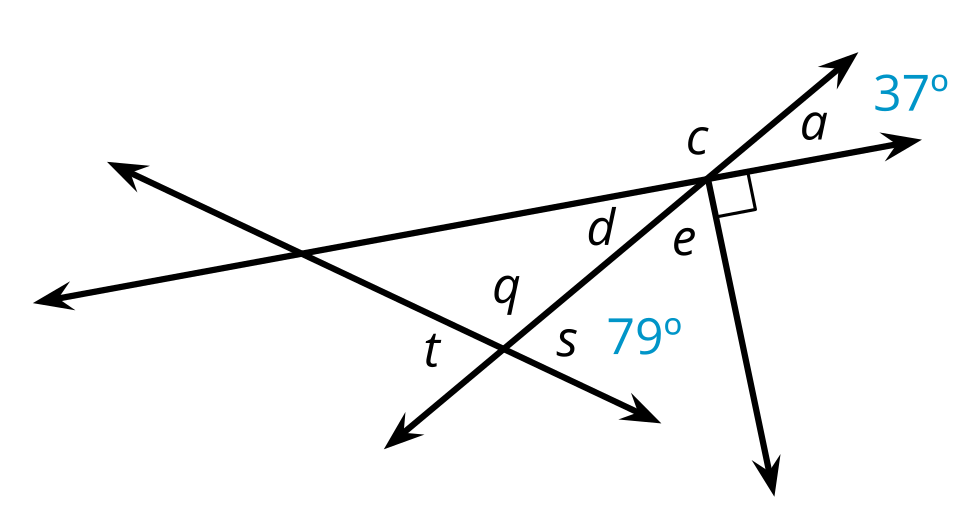
Your teacher will give you either a problem card or a data card. Do not show or read your card to your partner.



Pause here so your teacher can review your work. Ask your teacher for a new set of cards and repeat the activity, trading roles with your partner.

#### Images for Activity Synthesis







© CC BY 2021 Illustrative Mathematics®