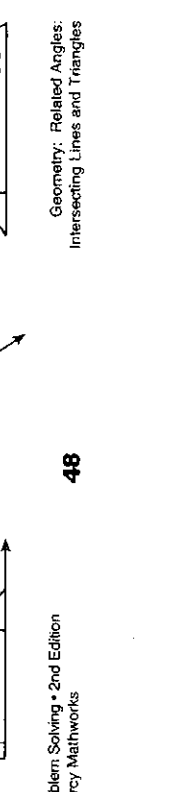
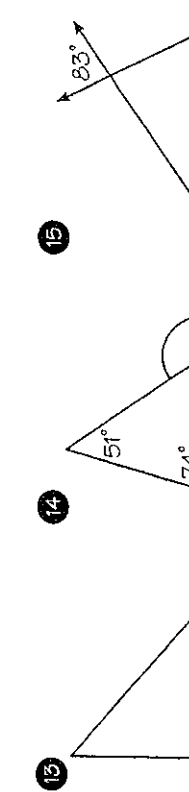
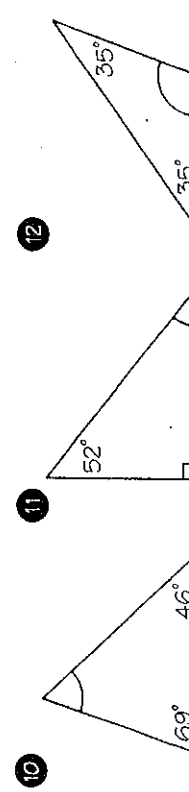
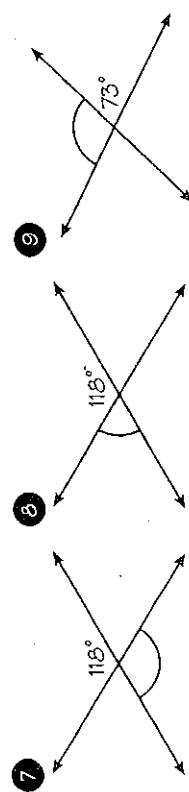
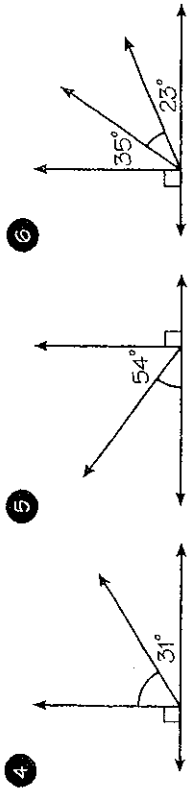
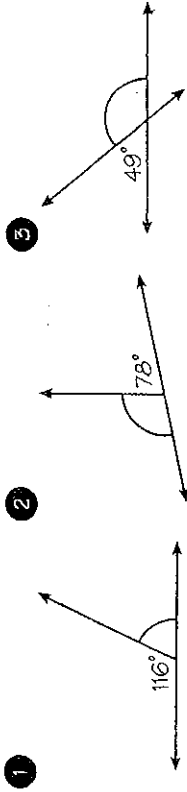


How Do You Put a Baby Astronaut to Sleep?

Using the given angle measures, find the angle measure indicated for each figure. Cross out the letter next to each correct answer. The answer to the title question will remain.

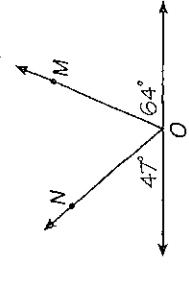
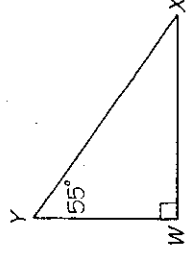
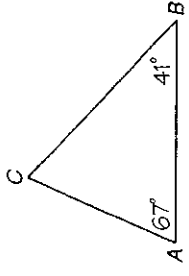
- 1 44°
- 2 118°
- 3 110°
- 4 53°
- 5 102°
- 6 36°
- 7 65°
- 8 122°
- 9 125°
- 10 131°
- 11 62°
- 12 116°
- 13 64°
- 14 38°
- 15 45°
- 16 34°
- 17 107°
- 18 32°
- 19 28°
- 20 59°
- 21 40°



TEAM NAME: _____ TEAM MEMBER A: _____

Why Did the Ice Arena Get So Hot After the Big Hockey Game?

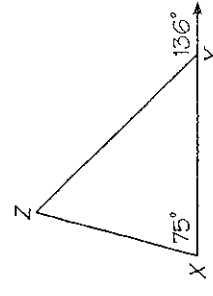
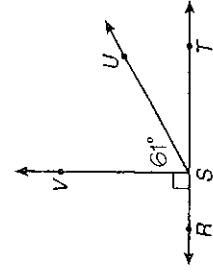
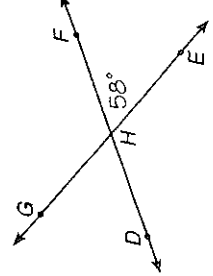
Using the given angle measures, find the angle measures indicated for each figure. Cross out the letter below each correct answer at the bottom of the page.



1. $m\angle C =$

2. $m\angle X =$

3. $m\angle NOM =$



4. $m\angle GHF =$

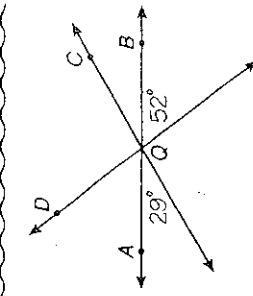
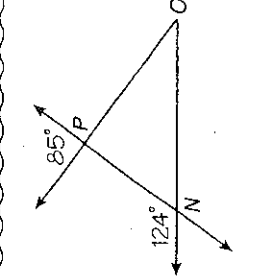
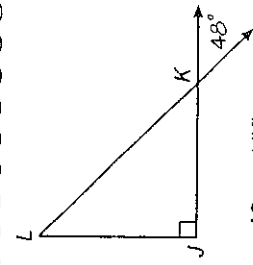
6. $m\angle UST =$

8. $m\angle XYZ =$

5. $m\angle DHG =$

7. $m\angle RSU =$

9. $m\angle Z =$



10. $m\angle JKL =$

12. $m\angle PNO =$

14. $m\angle AOD =$

11. $m\angle L =$

13. $m\angle O =$

15. $m\angle DQC =$

| | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|--|
| 29° | 35° | 39° | 40° | 42° | 44° | 48° | 52° | 56° | 57° | 58° | 61° | 69° | 72° | 89° | 115° | 122° | 151° | |
| I | T | B | A | R | G | A | M | O | L | E | T | O | S | I | L | O | T | |