



Deductive Reasoning

DIRECTIONS: Fill in the missing premise or conclusion.

1. Premise 1: Ellen is sick.

Conclusion: Ellen will not be able to go to school today.

2. Dolphins are mammals.

Premise II: Mammals have hearts.

3. Premise I: All birds have feathers.

Premise II: _____

Conclusion: Cardinals have feathers.

4. Premise I: _____

Premise II: Lizards are reptiles.

Conclusion: Lizards are cold-blooded.

5. Premise I: John is a boy.

Conclusion: John has a Y chromosome.

6. Premise I: Acute angles are less than 90° .

Premise II: The angles of an equilateral triangle are 60° .
