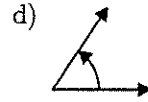
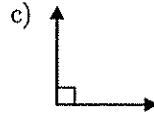
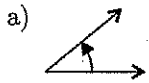
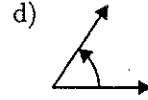
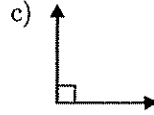
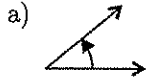


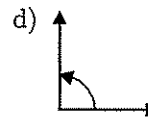
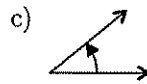
1. Which of the following is the *largest* angle?



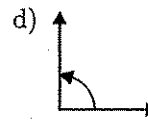
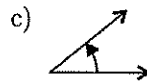
2. Which of the following is the *smallest* angle?



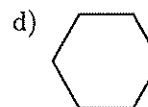
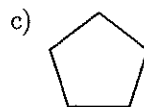
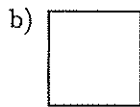
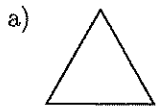
3. Which of the figures is an obtuse angle?



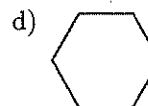
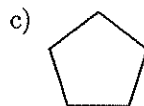
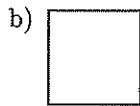
4. Which of the figures is an acute angle?



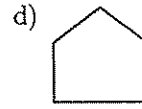
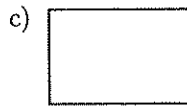
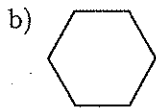
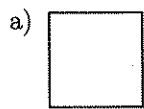
5. Which of the figures has right angles?



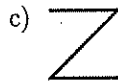
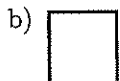
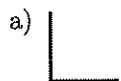
6. Which of the figures has acute angles?



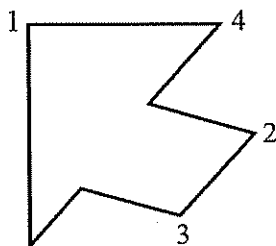
7. Which figure does *not* have any right angles?



8. Which figure does *not* have right angles?



9. Which angle in the figure best represents a right angle?



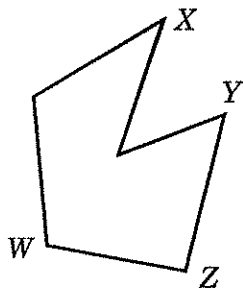
a) angle 1

b) angle 2

c) angle 3

d) angle 4

10. Look at the figure.



Which is the most reasonable description of angle *X*?

a) obtuse

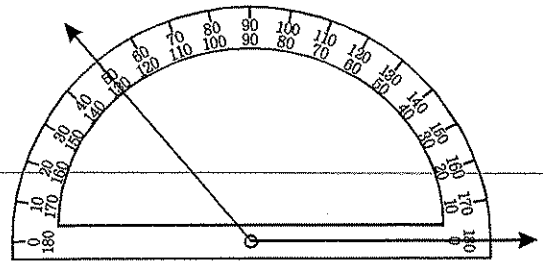
b) acute

c) right

d) straight

11. Which of the following correctly describes the size and type of the angle shown on the protractor?

- a) 50° , acute
- b) 180° , right
- c) 50° , obtuse
- d) 130° , obtuse

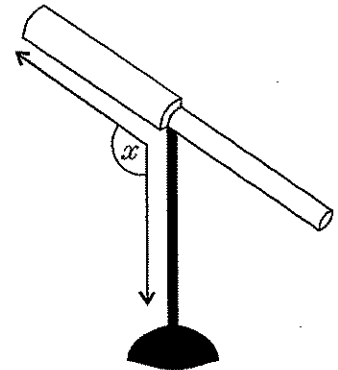


12. What is the size and type of the *smaller* angle in the previous problem?

- a) 50° , acute
- b) 130° , obtuse
- c) 50° , acute
- d) 0° , acute

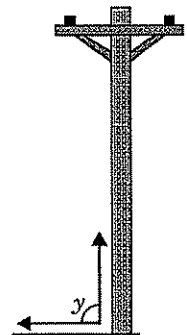
13. What type of angle is formed beneath the telescope?

- a) acute
- b) right
- c) obtuse
- d) parallel

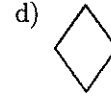
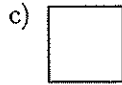
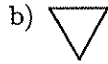
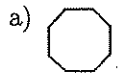


14. What type of angle does the telephone pole form with the ground?

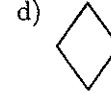
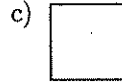
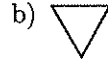
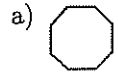
- a) acute
- b) right
- c) obtuse
- d) parallel



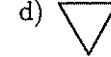
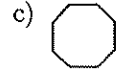
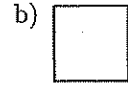
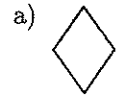
15. Which of these contains *only* obtuse angles?



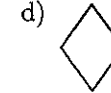
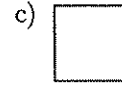
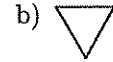
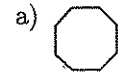
16. Which of these contains *only* acute angles?



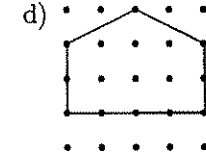
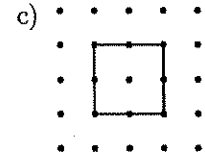
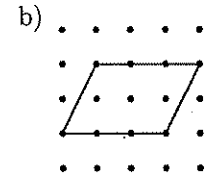
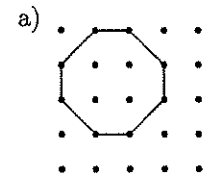
17. Which of these contains *only* right angles?



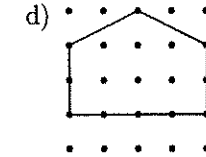
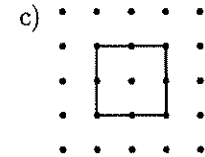
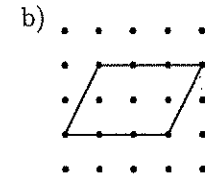
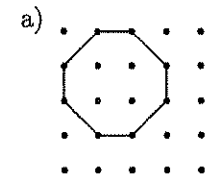
18. Which of these contains *only* obtuse angles?



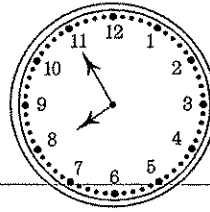
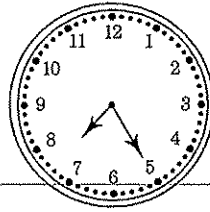
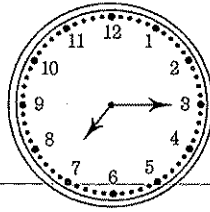
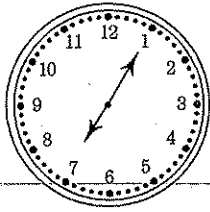
19. Which polygon has obtuse *and* acute angles?



20. Which polygon has obtuse *and* acute angles?



21. Which time is represented by an acute angle?



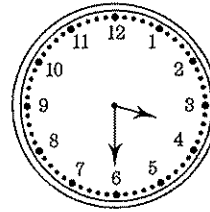
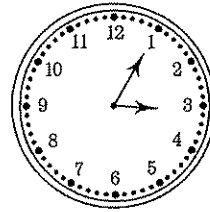
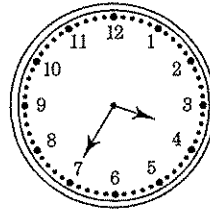
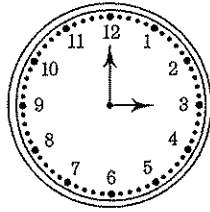
a) 7:05

b) 7:15

c) 7:25

d) 7:55

22. Which time is represented by a right angle?



a) 3:00

b) 3:05

c) 3:30

d) 3:35

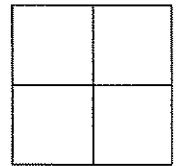
23. How many right angles are in this figure?

a) 0

b) 4

c) 8

d) 16



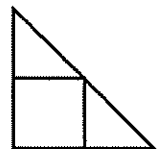
24. How many right angles are in this figure?

a) 6

b) 4

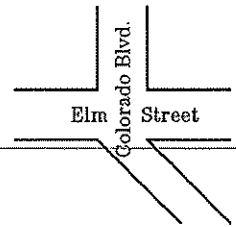
c) 2

d) 1



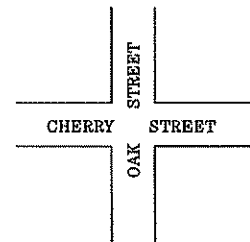
25. Colorado Boulevard intersects Elm Street. How many right angles are formed at the intersection of these two streets?

- a) none b) 1 c) 2 d) 3 e) 4

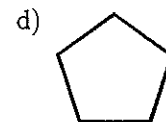
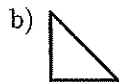


26. Cherry Street is perpendicular to Oak Street. How many right angles are formed at the intersection of these two streets?

- a) none b) 1 c) 2 d) 3 e) 4



27. Which of the figures has exactly four right angles?



28. Which of the figures has exactly two right angles?

