

Answer Key for Lesson 2-3 Worksheet

1) Definition of a midpoint

11) 52°

2) Definition of an $\angle$ bisector

12) original $\angle 42^\circ$
bisection two $21^\circ \angle$'s

3) Definition of an $\angle$ bisector

13) a) 12

4) Definition of a linear pair

b) 28

5) Definition of a midpoint

c) 6

d) 22

6) Midpoint theorem

7) Angle addition postulate

8) Segment addition postulate

9) 75°

10) 110°