




Answers

Additional Practice

1. Possible answers: plane BCD ; plane BED
2. \overline{BD} , \overline{BC} , \overline{BE} , or \overline{CE}
3. Possible answers: \overleftrightarrow{EC} ; \overleftrightarrow{BC} ; \overleftrightarrow{BE}
4. Points B , C , and E
5. Possible answers: points B , C , and D or point B , E , and D
6. point B
7. \overrightarrow{BC} and \overrightarrow{BE}
8. points X , Y , and Z
9. point Z
10. \overleftrightarrow{XZ} and \overleftrightarrow{YZ}
11. \overleftrightarrow{XY}
12. 
13. ray 
14. 

Problem Solving

1. Point D ; E. Travis St. and Navarro St.
2. Point A does not lie on the line that contains \overline{BE} .
3. Sample answer: \overleftrightarrow{UV} intersects plane P .
4. 0 times; if two lines intersect, then they intersect in exactly one point.
5. B
6. J
7. C