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## Tangents to a Circle

Find each measure. Round to the nearest tenth if necessary. Assume segments that appear to be tangent are tangent.

1. $B C$

2. $D F$

3. $S R$

4. $m \angle B A C$

5. $m \angle A R C$

6. $E G$

7. $m \angle Z A Y$

8. $F E$

9. $M R$

10. $B C$

11. $H G$

12. $m \angle X Z Y$

