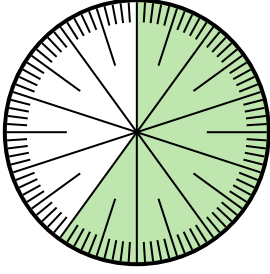
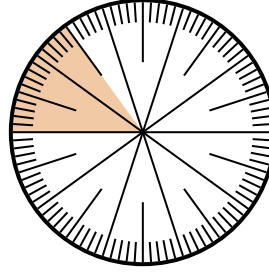


**Solve each problem.**

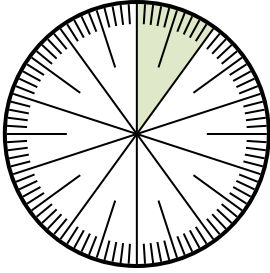
- 1) Express the shaded portion as a decimal of the whole.



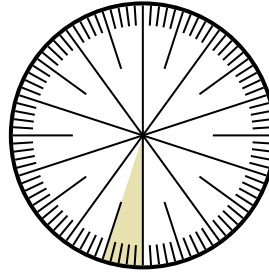
- 2) Express the un-shaded portion as a decimal of the whole.



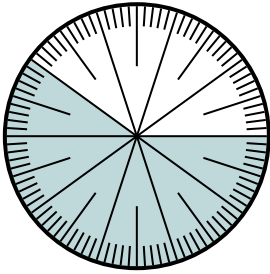
- 3) Express the un-shaded portion as a decimal of the whole.



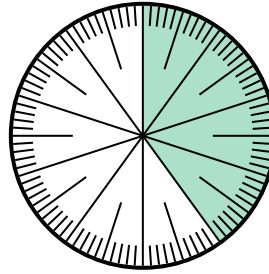
- 4) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



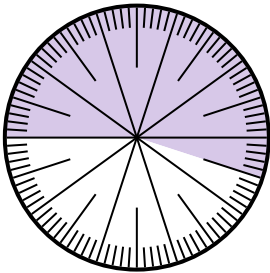
- 5) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



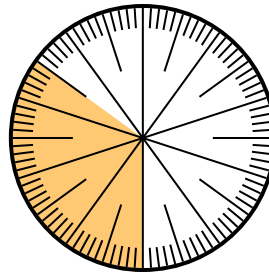
- 6) Express the shaded portion as a decimal of the whole.



- 7) Express the shaded portion as a decimal of the whole.



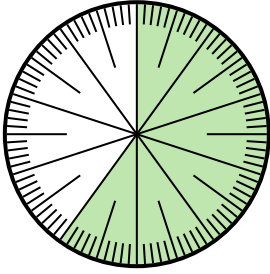
- 8) Express the shaded portion as a fraction of the whole with a 100 as the denominator.

**Answers**

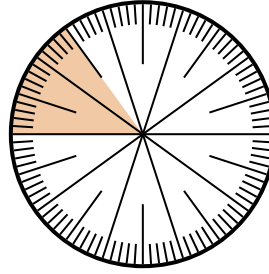
1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_  
 4. \_\_\_\_\_  
 5. \_\_\_\_\_  
 6. \_\_\_\_\_  
 7. \_\_\_\_\_  
 8. \_\_\_\_\_

**Solve each problem.**

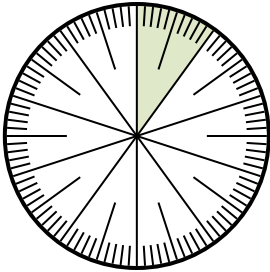
- 1) Express the shaded portion as a decimal of the whole.



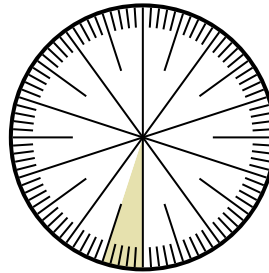
- 2) Express the un-shaded portion as a decimal of the whole.



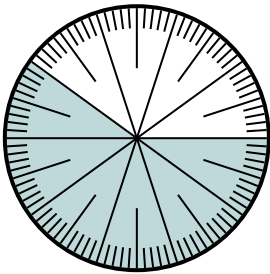
- 3) Express the un-shaded portion as a decimal of the whole.



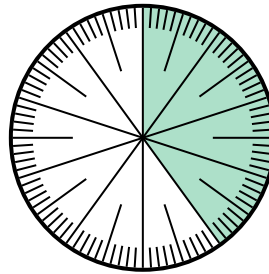
- 4) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



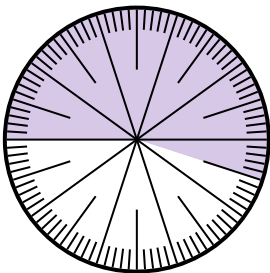
- 5) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



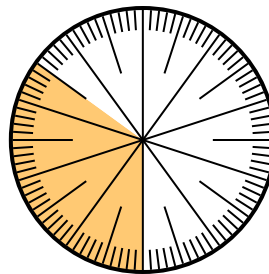
- 6) Express the shaded portion as a decimal of the whole.



- 7) Express the shaded portion as a decimal of the whole.



- 8) Express the shaded portion as a fraction of the whole with a 100 as the denominator.

**Answers**

1. 0.40
2. 0.15
3. 0.10
4.  $\frac{5}{100}$
5.  $\frac{40}{100}$
6. 0.60
7. 0.45
8.  $\frac{35}{100}$