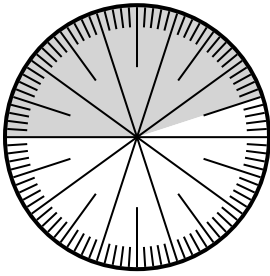


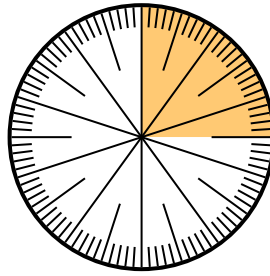


Solve each problem.

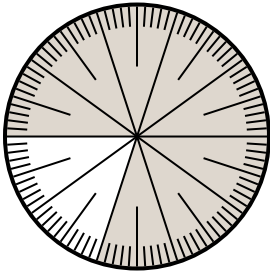
- 1) Express the shaded portion as a decimal of the whole.



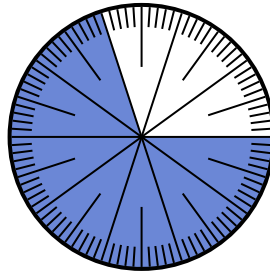
- 2) Express the shaded portion as a decimal of the whole.



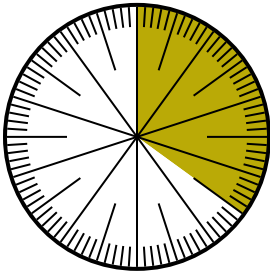
- 3) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



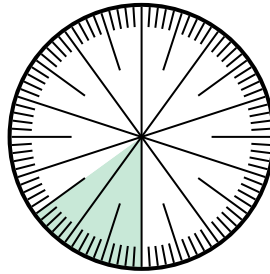
- 4) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



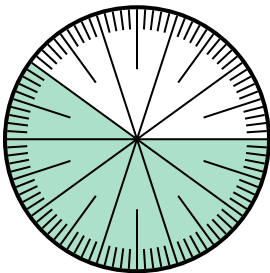
- 5) Express the un-shaded portion as a decimal of the whole.



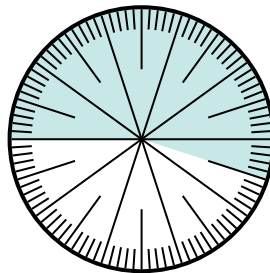
- 6) Express the shaded portion as a decimal of the whole.



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



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

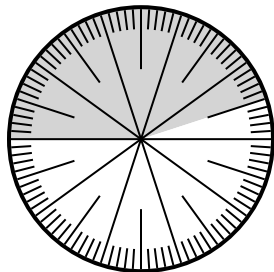


**Answers**

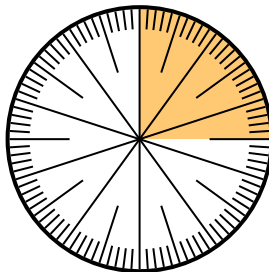
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_

**Solve each problem.**

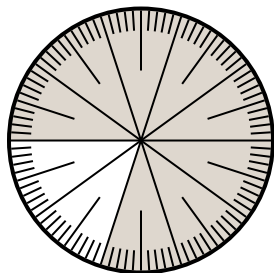
- 1) Express the shaded portion as a decimal of the whole.



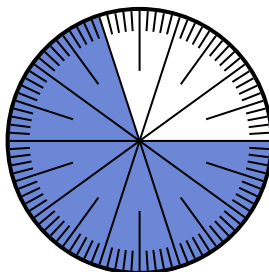
- 2) Express the shaded portion as a decimal of the whole.



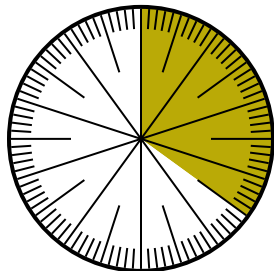
- 3) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



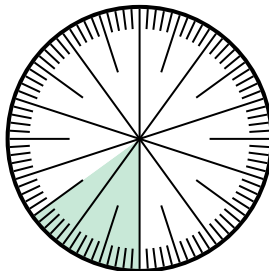
- 4) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



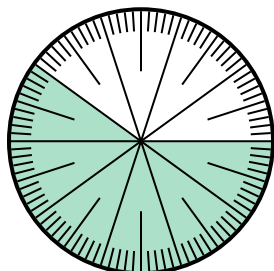
- 5) Express the un-shaded portion as a decimal of the whole.



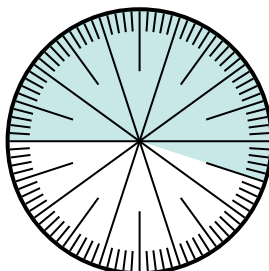
- 6) Express the shaded portion as a decimal of the whole.



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



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

**Answers**1. **0.5**2. **0.2**3.  **$\frac{30}{100}$** 4.  **$\frac{60}{100}$** 5. **0.4**6. **0.6**7.  **$\frac{40}{100}$** 8. **0.4**