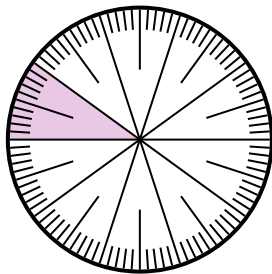
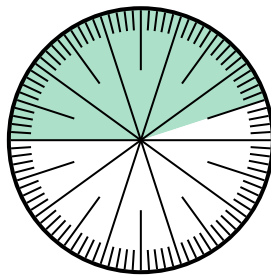


**Solve each problem.**

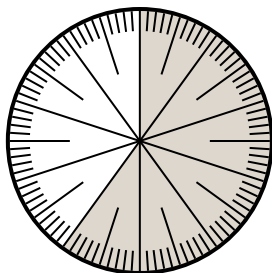
- 1) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



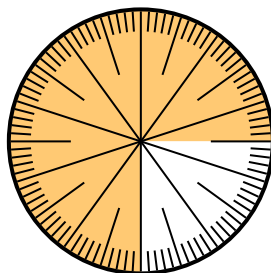
- 2) Express the un-shaded portion as a decimal of the whole.



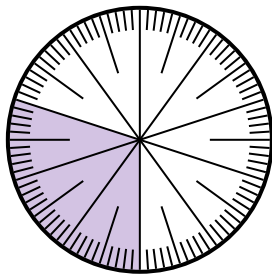
- 3) Express the un-shaded portion as a decimal of the whole.



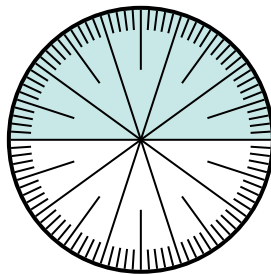
- 4) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



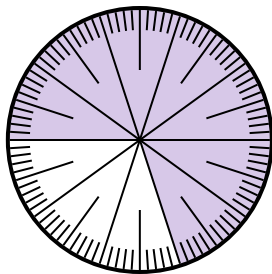
- 5) Express the shaded portion as a decimal of the whole.



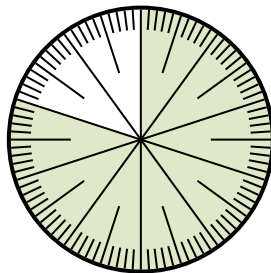
- 6) Express the shaded portion as a decimal of the whole.



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



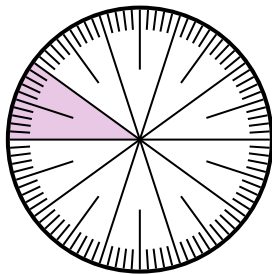
- 8) Express the shaded portion as a decimal of the whole.

**Answers**

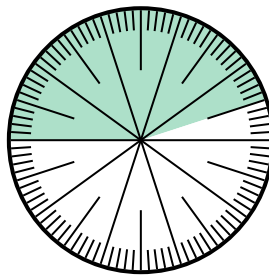
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

**Solve each problem.**

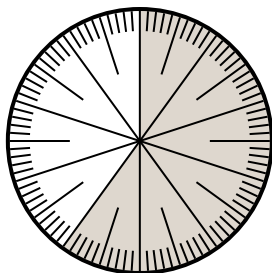
- 1) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



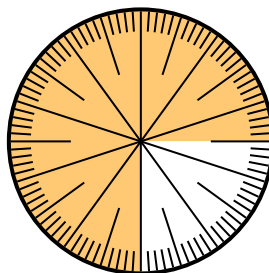
- 2) Express the un-shaded portion as a decimal of the whole.



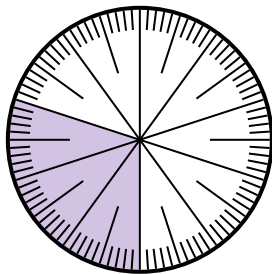
- 3) Express the un-shaded portion as a decimal of the whole.



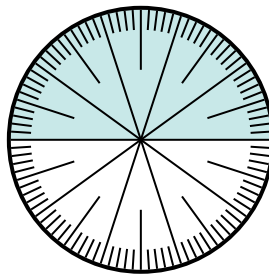
- 4) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



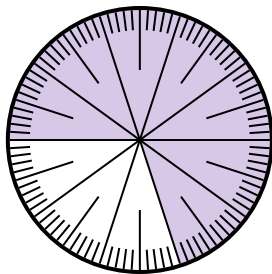
- 5) Express the shaded portion as a decimal of the whole.



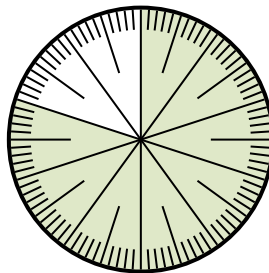
- 6) Express the shaded portion as a decimal of the whole.



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



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

**Answers**

1. $\frac{90}{100}$
2. **0.45**
3. **0.60**
4. $\frac{75}{100}$
5. **0.70**
6. **0.50**
7. $\frac{70}{100}$
8. **2.0**