Expressing Fractions and Decimals from a Number Wheel   Name:
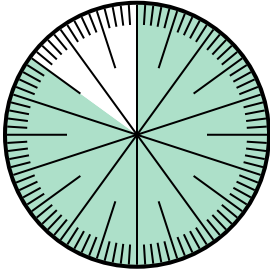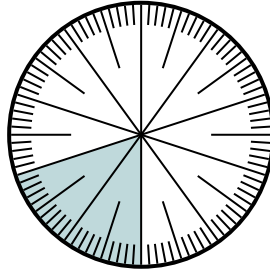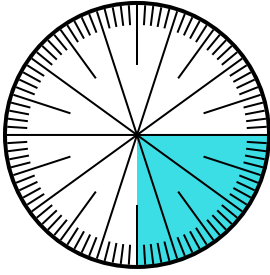
Solve each problem.

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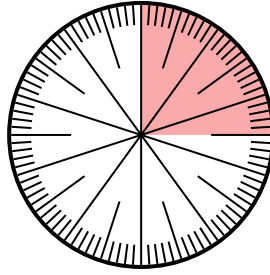

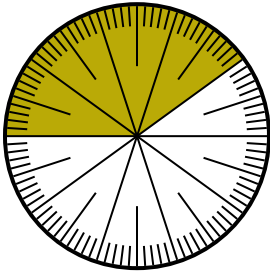**2)** Express the shaded portion as a decimal of the whole.

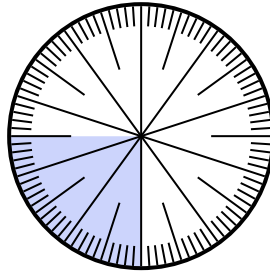**3)** Express the shaded portion as a decimal of the whole.

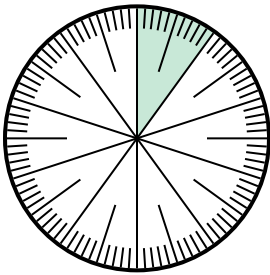**4)** Express the un-shaded portion as a decimal of the whole.

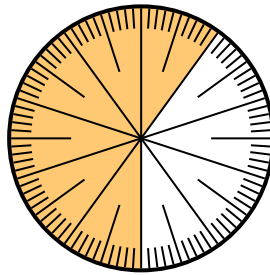**5)** Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.

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

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

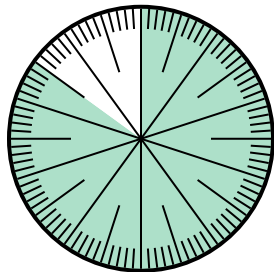**8)** Express the shaded portion as a decimal of the whole.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

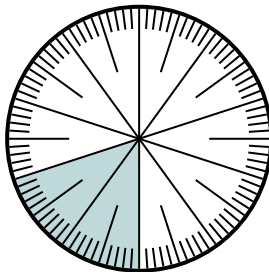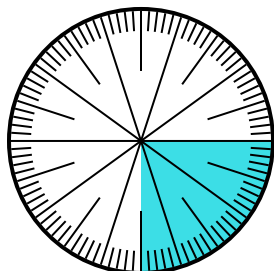8. _____

Solve each problem.

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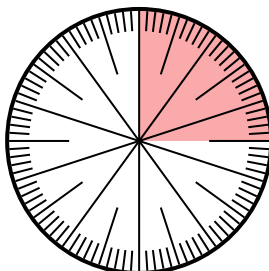
2) Express the shaded portion as a decimal of the whole.

1. $\dfrac{15}{100}$

2. **0.2**

3. **0.25**

4. **0.75**

5. $\dfrac{60}{100}$

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

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

6. **0.75**

7. **0.9**

8. **0.6**

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

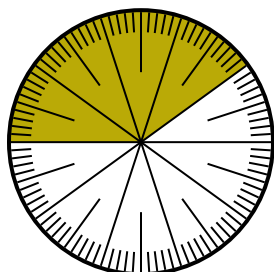**6)** Express the un-shaded portion as a decimal of the whole.

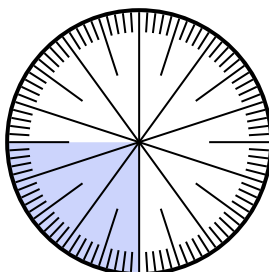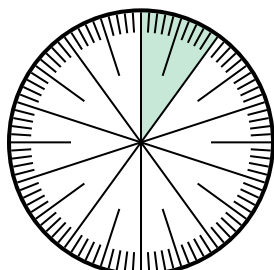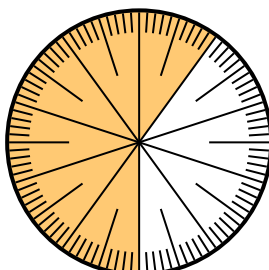**7)** Express the un-shaded portion as a decimal of the whole.

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