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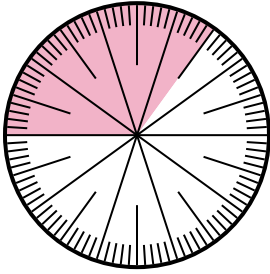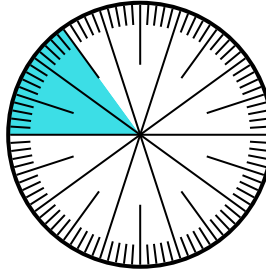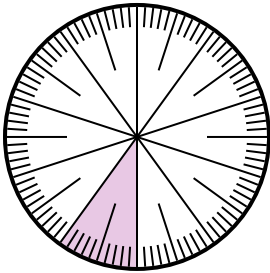
Solve each problem.

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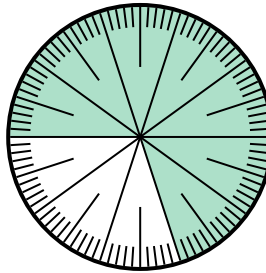
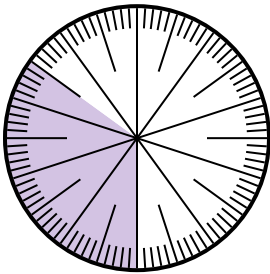**2)** Express the shaded portion as a decimal of the whole.

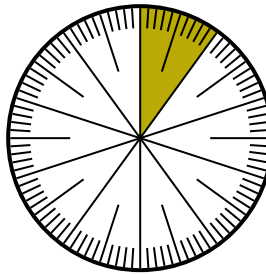**3)** Express the shaded portion as a decimal of the whole.

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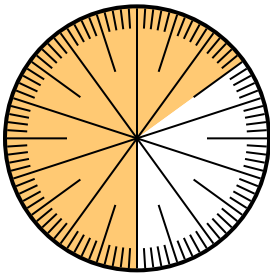
5) Express the shaded portion as a decimal of the whole.

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

Math

1-8 | 88 | 75 | 63 | 50 | 38 | 25 | 13 | 0

Solve each problem.

Answers

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

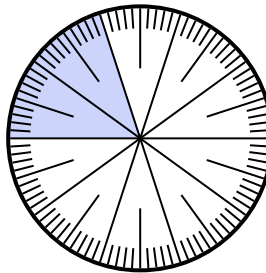**2)** Express the shaded portion as a decimal of the whole.

1. $\dfrac{35}{100}$

2. **0.15**

3. **0.1**

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

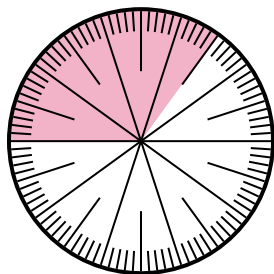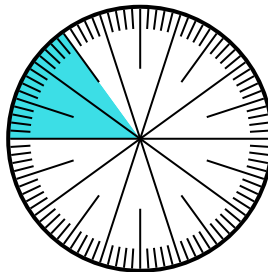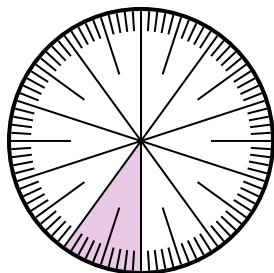**4)** Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.

4. $\dfrac{30}{100}$

5. **0.35**

6. **0.9**
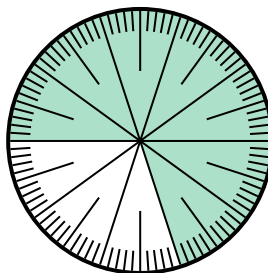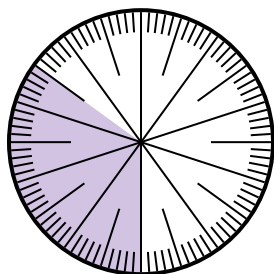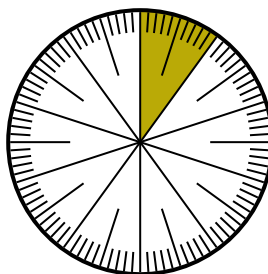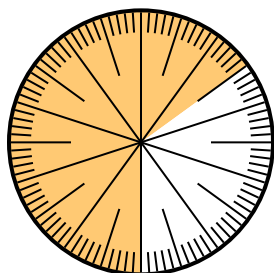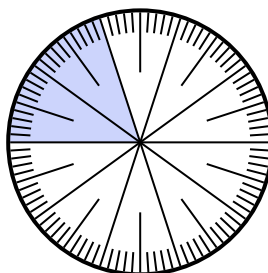
7. **0.35**

8. $\dfrac{80}{100}$

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

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