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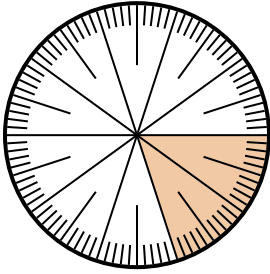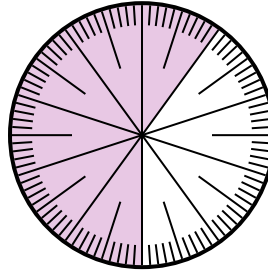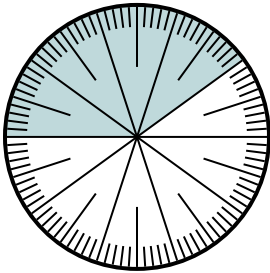
Solve each problem.

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

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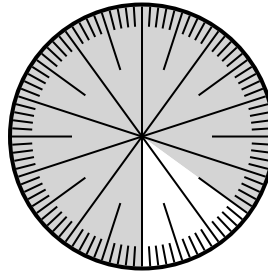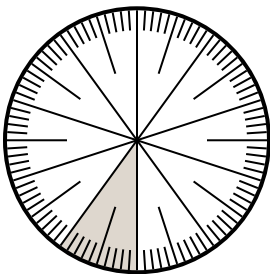
1. _____

2. _____

3. _____

3) Express the un-shaded portion as a fraction of the whole with a 10 as the denominator.

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

4. _____

5. _____

6. _____

7. _____

8. _____

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

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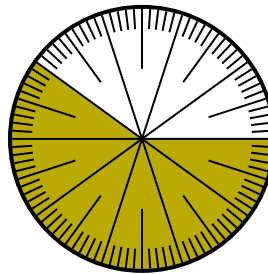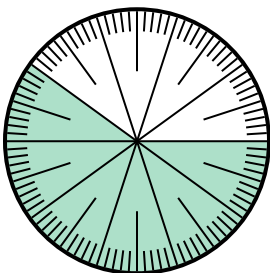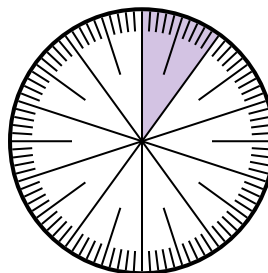
7) Express the un-shaded portion as a decimal of the whole.

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

Solve each problem.

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

2) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.
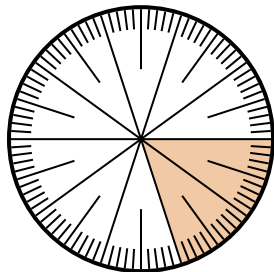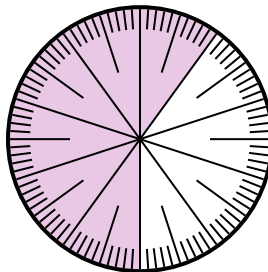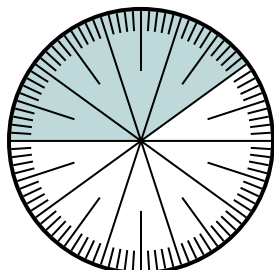
1. _____ **0.2**

2. _____ **40⁄100**

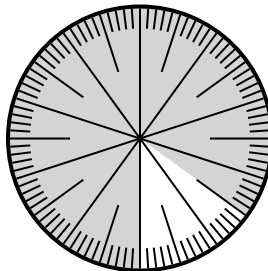3. _____ **6⁄10**

4. _____ **15⁄100**

5. _____ **10⁄100**

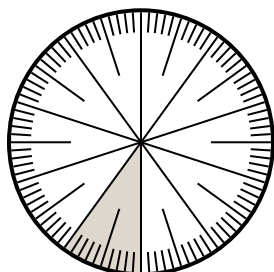**3)** Express the un-shaded portion as a fraction of the whole with a 10 as the denominator.

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

6. _____ **40⁄100**

7. _____ **0.4**

8. _____ **90⁄100**

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

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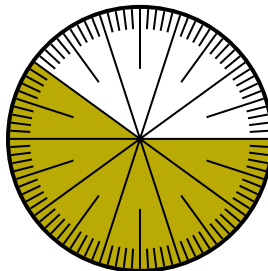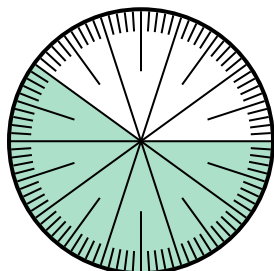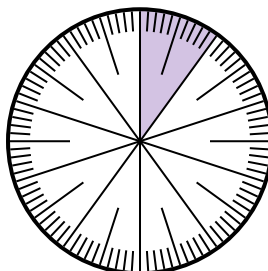
7) Express the un-shaded portion as a decimal of the whole.

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