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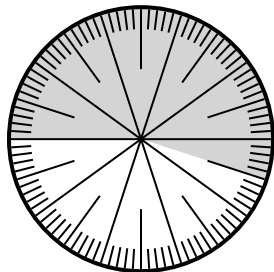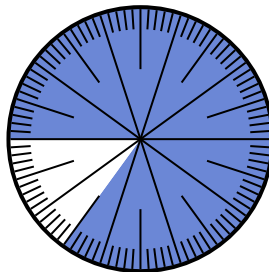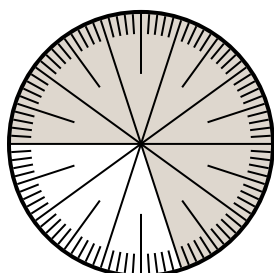
Solve each problem.

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

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

1. _____

2. _____

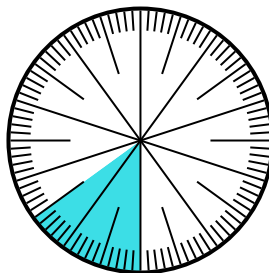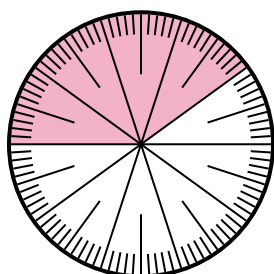3. _____

4. _____

5. _____

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.
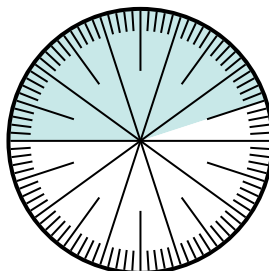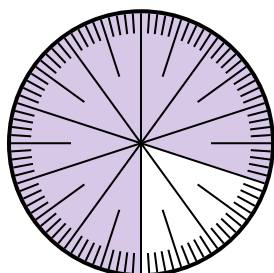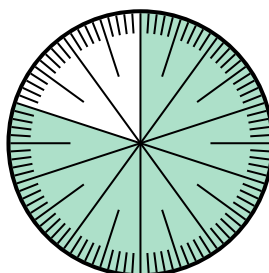

6. _____

7. _____

8. _____

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

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

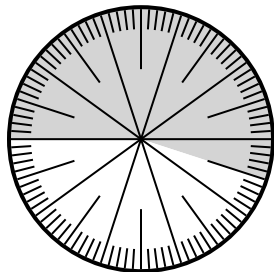**7)** Express the shaded portion as a decimal of the whole.

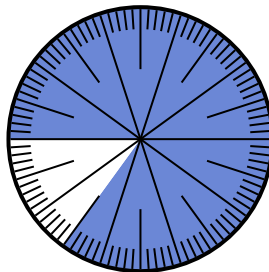**8)** Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.

Math

1-8 | 88 | 75 | 63 | 50 | 38 | 25 | 13 | 0
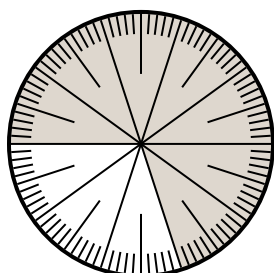
Solve each problem.

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

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

1. _____ **0.55**

2. _____ **$\frac{85}{100}$**

3. _____ **$\frac{3}{10}$**

4. _____ **$\frac{85}{100}$**

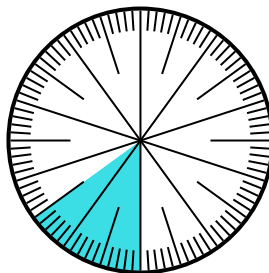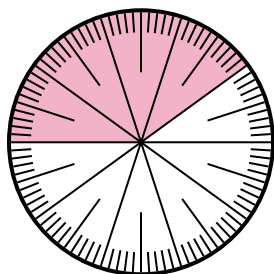5. _____ **$\frac{6}{10}$**

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.
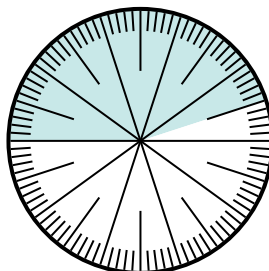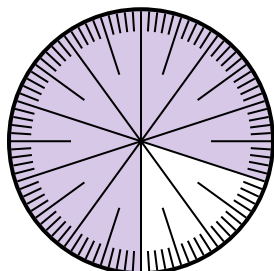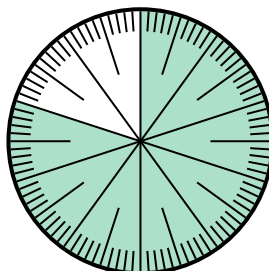
6. _____ **0.55**

7. _____ **0.8**

8. _____ **$\frac{20}{100}$**

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

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

7) Express the 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.