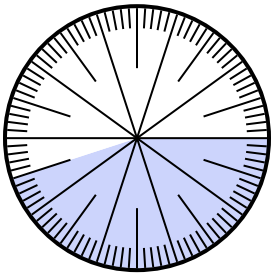
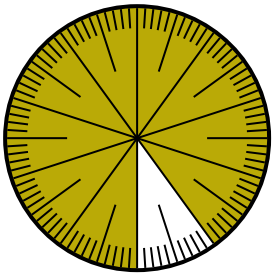
Expressing Fractions and Decimals from a Number Wheel Name:

Solve each problem.

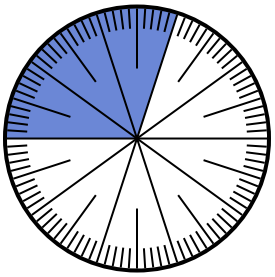
1) Express the un-shaded portion as a decimal of the whole.



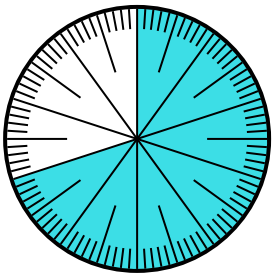
2) Express the shaded portion as a decimal of the whole.



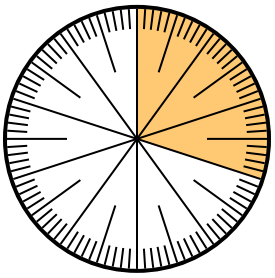
3) Express the un-shaded portion as a fraction of the whole with a 10 as the denominator.



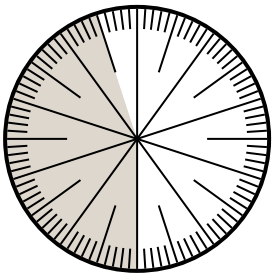
4) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



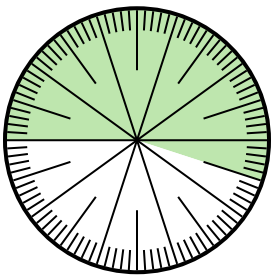
5) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



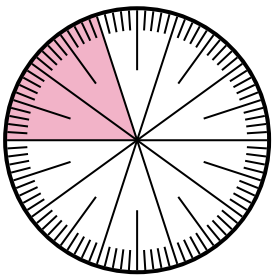
6) Express the shaded portion as a decimal of the whole.



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



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



Answers

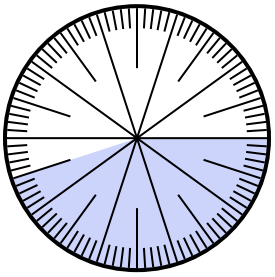
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

1-8	88	75	63	50	38	25	13	0

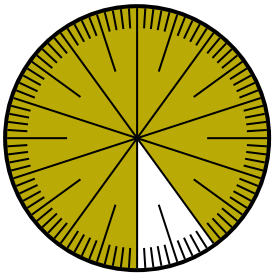
Expressing Fractions and Decimals from a Number Wheel Name: **Answer Key**

Solve each problem.

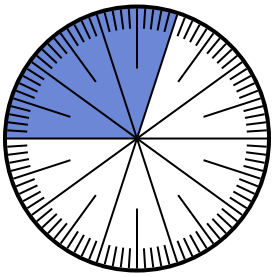
1) Express the un-shaded portion as a decimal of the whole.



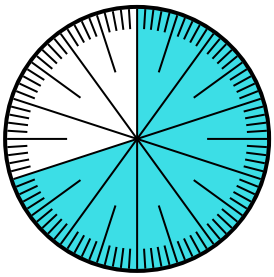
2) Express the shaded portion as a decimal of the whole.



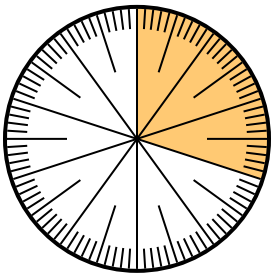
3) Express the un-shaded portion as a fraction of the whole with a 10 as the denominator.



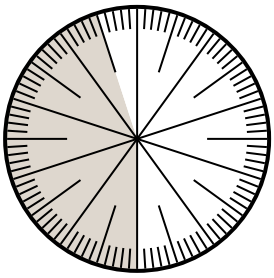
4) Express the shaded portion as a fraction of the whole with a 100 as the denominator.



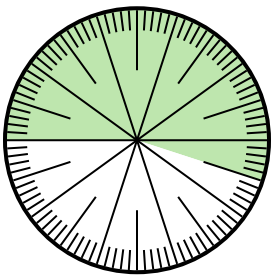
5) Express the un-shaded portion as a fraction of the whole with a 100 as the denominator.



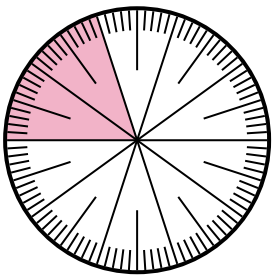
6) Express the shaded portion as a decimal of the whole.



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



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



Answers

1. **0.55**
2. **0.9**
3. **7/10**
4. **70/100**
5. **70/100**
6. **0.45**
7. **55/100**
8. **0.8**

1-8	88	75	63	50	38	25	13	0