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.



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



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



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



 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.



6) 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.



1

Answers	

1.

2.

3.

4.

5.

6.

7.

8.

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

Solve each problem.

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



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



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



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



2) 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.



6) 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.



1

Answers

 $\frac{35}{100}$

0.15

0.1

0.35

0.9

0.35

⁸⁰/100

³⁰/₁₀₀

1.

3.

6.

7

8