Solve each problem.

1) Which choice represents the shaded portion of the number wheel?

A. \( \frac{10}{90} \)
B. 0.010
C. \( \frac{10}{100} \)
D. 1

2) Which choice represents the shaded portion of the number wheel?

A. \( \frac{75}{25} \)
B. \( \frac{2.5}{100} \)
C. 0.25
D. 2.50

3) Which choice represents the shaded portion of the number wheel?

A. 0.55
B. 0.045
C. 0.055
D. \( \frac{0.55}{100} \)

4) Which choice represents the un-shaded portion of the number wheel?

A. 0.5
B. \( \frac{5.00}{100} \)
C. 5.00
D. \( \frac{0.5}{100} \)

5) Which choice represents the shaded portion of the number wheel?

A. 0.025
B. \( \frac{2.50}{100} \)
C. \( \frac{25}{75} \)
D. \( \frac{25}{100} \)

6) Which choice represents the shaded portion of the number wheel?

A. \( \frac{4}{100} \)
B. \( \frac{6.00}{100} \)
C. 0.60
D. \( \frac{40}{60} \)
Identifying Fractions and Decimals on a Number Wheel

Solve each problem.

1) Which choice represents the shaded portion of the number wheel?

A. $\frac{10}{90}$  B. 0.010  
C. $\frac{10}{100}$  D. 1

2) Which choice represents the shaded portion of the number wheel?

A. $\frac{75}{25}$  B. $\frac{2.5}{100}$  
C. 0.25  D. 2.50

3) Which choice represents the shaded portion of the number wheel?

A. 0.55  B. 0.045  
C. 0.055  D. $\frac{0.55}{100}$

4) Which choice represents the un-shaded portion of the number wheel?

A. 0.5  B. $\frac{5.00}{100}$  
C. 5.00  D. $\frac{0.5}{100}$

5) Which choice represents the shaded portion of the number wheel?

A. 0.025  B. $\frac{2.50}{100}$  
C. $\frac{25}{75}$  D. $\frac{25}{100}$

6) Which choice represents the shaded portion of the number wheel?

A. $\frac{4}{100}$  B. $\frac{6.00}{100}$  
C. 0.60  D. $\frac{40}{60}$
Solve each problem.

1) Which choice represents the shaded portion of the number wheel?

A. \( \frac{0.75}{100} \)  
B. \( \frac{75}{100} \)  
C. \( \frac{25}{75} \)  
D. 2.5

2) Which choice represents the shaded portion of the number wheel?

A. \( \frac{6}{100} \)  
B. 0.60  
C. 60  
D. \( \frac{0.6}{100} \)

3) Which choice represents the shaded portion of the number wheel?

A. \( \frac{0.5}{100} \)  
B. 5  
C. 0.05  
D. 0.005

4) Which choice represents the un-shaded portion of the number wheel?

A. \( \frac{9}{100} \)  
B. \( \frac{90}{10} \)  
C. 0.9  
D. 90

5) Which choice represents the shaded portion of the number wheel?

A. \( \frac{2}{100} \)  
B. \( \frac{0.2}{100} \)  
C. \( \frac{20}{100} \)  
D. \( \frac{20}{80} \)

6) Which choice represents the un-shaded portion of the number wheel?

A. 0.15  
B. \( \frac{85}{15} \)  
C. \( \frac{15}{85} \)  
D. 0.015
Solve each problem.

1) Which choice represents the shaded portion of the number wheel?

- A. \( \frac{0.75}{100} \)
- B. \( \frac{75}{100} \)
- C. \( \frac{25}{75} \)
- D. 2.5

2) Which choice represents the shaded portion of the number wheel?

- A. \( \frac{6}{100} \)
- B. 0.60
- C. 60
- D. \( \frac{0.6}{100} \)

3) Which choice represents the shaded portion of the number wheel?

- A. \( \frac{0.5}{100} \)
- B. 5
- C. 0.05
- D. 0.005

4) Which choice represents the un-shaded portion of the number wheel?

- A. \( \frac{9}{100} \)
- B. \( \frac{90}{10} \)
- C. 0.9
- D. 90

5) Which choice represents the shaded portion of the number wheel?

- A. \( \frac{2}{100} \)
- B. \( \frac{0.2}{100} \)
- C. \( \frac{20}{100} \)
- D. \( \frac{80}{100} \)

6) Which choice represents the un-shaded portion of the number wheel?

- A. 0.15
- B. \( \frac{85}{15} \)
- C. \( \frac{15}{85} \)
- D. 0.015
Solve each problem.

1) Which choice represents the shaded portion of the number wheel?
   - A. \(0.30\)
   - B. 3
   - C. \(\frac{70}{30}\)
   - D. \(\frac{30}{70}\)

2) Which choice represents the shaded portion of the number wheel?
   - A. \(0.070\)
   - B. \(\frac{70}{100}\)
   - C. \(\frac{70}{30}\)

3) Which choice represents the un-shaded portion of the number wheel?
   - A. \(0.035\)
   - B. \(\frac{35}{100}\)
   - C. \(\frac{35}{65}\)
   - D. 35

4) Which choice represents the un-shaded portion of the number wheel?
   - A. \(0.75\)
   - B. \(\frac{7.5}{100}\)
   - C. \(\frac{0.75}{100}\)
   - D. \(\frac{75}{25}\)

5) Which choice represents the un-shaded portion of the number wheel?
   - A. \(0.35\)
   - B. \(\frac{0.35}{100}\)
   - C. \(\frac{0.65}{100}\)
   - D. \(\frac{65}{35}\)

6) Which choice represents the shaded portion of the number wheel?
   - A. \(\frac{0.5}{100}\)
   - B. 5.00
   - C. \(\frac{50}{100}\)
   - D. 5
Solve each problem.

1) Which choice represents the shaded portion of the number wheel?
   - A. 0.30
   - B. 3
   - C. \( \frac{70}{30} \)
   - D. \( \frac{30}{70} \)

2) Which choice represents the shaded portion of the number wheel?
   - A. 0.070
   - B. \( \frac{0.7}{100} \)
   - C. \( \frac{70}{100} \)
   - D. \( \frac{70}{30} \)

3) Which choice represents the un-shaded portion of the number wheel?
   - A. 0.035
   - B. \( \frac{35}{100} \)
   - C. \( \frac{35}{65} \)
   - D. 35

4) Which choice represents the un-shaded portion of the number wheel?
   - A. 0.75
   - B. \( \frac{7.5}{100} \)
   - C. \( \frac{0.75}{100} \)
   - D. \( \frac{75}{25} \)

5) Which choice represents the un-shaded portion of the number wheel?
   - A. 0.35
   - B. \( \frac{0.35}{100} \)
   - C. \( \frac{0.65}{100} \)
   - D. \( \frac{65}{35} \)

6) Which choice represents the shaded portion of the number wheel?
   - A. 0.5
   - B. \( \frac{0.5}{100} \)
   - C. \( \frac{50}{100} \)
   - D. 5
Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?
   A. \(\frac{70}{30}\)
   B. 70.0
   C. 0.70
   D. \(\frac{0.7}{100}\)

2) Which choice represents the un-shaded portion of the number wheel?
   A. \(\frac{0.7}{100}\)
   B. 0.070
   C. 0.7
   D. 7.00

3) Which choice represents the shaded portion of the number wheel?
   A. 6.00
   B. 60
   C. \(\frac{60}{40}\)
   D. \(\frac{60}{100}\)

4) Which choice represents the shaded portion of the number wheel?
   A. 45.0
   B. 4.50
   C. 0.55
   D. \(\frac{0.55}{100}\)

5) Which choice represents the un-shaded portion of the number wheel?
   A. 7.5
   B. \(\frac{75}{100}\)
   C. 75
   D. \(\frac{7.50}{100}\)

6) Which choice represents the un-shaded portion of the number wheel?
   A. \(\frac{0.7}{100}\)
   B. \(\frac{70}{30}\)
   C. 0.70
   D. \(\frac{7.00}{100}\)

Answers:
1. _______
2. _______
3. _______
4. _______
5. _______
6. _______
Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{70}{30} \)
   - B. 70.0
   - C. 0.70
   - D. \( \frac{0.7}{100} \)

2) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{0.7}{100} \)
   - B. 0.070
   - C. 0.7
   - D. 7.00

3) Which choice represents the shaded portion of the number wheel?
   - A. 6.00
   - B. 60
   - C. \( \frac{60}{40} \)
   - D. \( \frac{60}{100} \)

4) Which choice represents the shaded portion of the number wheel?
   - A. 45.0
   - B. 4.50
   - C. 0.55
   - D. \( \frac{0.55}{100} \)

5) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{0.7}{100} \)
   - B. \( \frac{70}{30} \)
   - C. 0.70
   - D. \( \frac{7.00}{100} \)

6) Which choice represents the un-shaded portion of the number wheel?
   - A. 7.5
   - B. \( \frac{75}{100} \)
   - C. 75
   - D. \( \frac{7.50}{100} \)
Solve each problem.

1) Which choice represents the shaded portion of the number wheel?
   A. 0.25  B. $\frac{0.25}{100}$  C. 2.50  D. 0.025

2) Which choice represents the un-shaded portion of the number wheel?
   A. $\frac{0.8}{100}$  B. $\frac{8.00}{100}$  C. 0.080  D. 0.8

3) Which choice represents the shaded portion of the number wheel?
   A. 8  B. $\frac{8.00}{100}$  C. 0.8  D. 80

4) Which choice represents the shaded portion of the number wheel?
   A. 6.00  B. $\frac{40}{10}$  C. 0.4  D. 0.0040

5) Which choice represents the un-shaded portion of the number wheel?
   A. $\frac{0.8}{100}$  B. 8.00  C. $\frac{8.00}{100}$  D. $\frac{80}{100}$

6) Which choice represents the un-shaded portion of the number wheel?
   A. $\frac{3.50}{100}$  B. $\frac{0.35}{100}$  C. 0.35  D. $\frac{35}{65}$
Solve each problem.

1) Which choice represents the shaded portion of the number wheel?
   - A. 0.25
   - B. \( \frac{0.25}{100} \)
   - C. 2.50
   - D. 0.025

2) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{0.8}{100} \)
   - B. \( \frac{8.00}{100} \)
   - C. 0.080
   - D. 0.8

3) Which choice represents the shaded portion of the number wheel?
   - A. 8
   - B. \( \frac{8.00}{100} \)
   - C. 0.8
   - D. 80

4) Which choice represents the shaded portion of the number wheel?
   - A. 6.00
   - B. \( \frac{40}{10} \)
   - C. 0.4
   - D. 0.0040

5) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{0.8}{100} \)
   - B. \( \frac{8.00}{100} \)
   - C. \( \frac{8.00}{100} \)
   - D. \( \frac{80}{100} \)

6) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{3.50}{100} \)
   - B. \( \frac{0.35}{100} \)
   - C. 0.35
   - D. \( \frac{35}{65} \)
Identifying Fractions and Decimals on a Number Wheel

1) Which choice represents the shaded portion of the number wheel?
   
   ![Number Wheel Diagram]
   
   A. $\frac{7.5}{100}$  
   B. $\frac{0.75}{100}$  
   C. 75  
   D. 0.75

2) Which choice represents the shaded portion of the number wheel?
   
   ![Number Wheel Diagram]
   
   A. 0.85  
   B. $\frac{8.50}{100}$  
   C. 8.50  
   D. $\frac{0.85}{100}$

3) Which choice represents the shaded portion of the number wheel?
   
   ![Number Wheel Diagram]
   
   A. $\frac{65}{35}$  
   B. 0.35  
   C. 3.5  
   D. $\frac{0.35}{100}$

4) Which choice represents the un-shaded portion of the number wheel?
   
   ![Number Wheel Diagram]
   
   A. $\frac{25}{75}$  
   B. 0.75  
   C. $\frac{75}{25}$  
   D. 75

5) Which choice represents the un-shaded portion of the number wheel?
   
   ![Number Wheel Diagram]
   
   A. $\frac{40}{100}$  
   B. $\frac{60}{40}$  
   C. 0.040  
   D. $\frac{4}{100}$

6) Which choice represents the shaded portion of the number wheel?
   
   ![Number Wheel Diagram]
   
   A. 0.015  
   B. $\frac{0.15}{100}$  
   C. 15  
   D. $\frac{15}{100}$
Solve each problem.

1) Which choice represents the shaded portion of the number wheel?

A. \(\frac{7.5}{100}\)  
B. \(\frac{0.75}{100}\)  
C. 75  
D. 0.75

2) Which choice represents the shaded portion of the number wheel?

A. 0.85  
B. \(\frac{8.50}{100}\)  
C. 8.50  
D. \(\frac{0.85}{100}\)

3) Which choice represents the shaded portion of the number wheel?

A. \(\frac{65}{35}\)  
B. 0.35  
C. 3.5  
D. \(\frac{0.35}{100}\)

4) Which choice represents the un-shaded portion of the number wheel?

A. \(\frac{25}{75}\)  
B. 0.75  
C. \(\frac{75}{25}\)  
D. 75

5) Which choice represents the un-shaded portion of the number wheel?

A. \(\frac{40}{100}\)  
B. \(\frac{60}{40}\)  
C. 0.040  
D. \(\frac{4}{100}\)

6) Which choice represents the shaded portion of the number wheel?

A. 0.015  
B. \(\frac{0.15}{100}\)  
C. 15  
D. \(\frac{15}{100}\)
Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?

A. 0.5  B. 5  C. \( \frac{95}{5} \)  D. 0.05

2) Which choice represents the shaded portion of the number wheel?

A. \( \frac{25}{75} \)  B. \( \frac{75}{100} \)  C. 7.50  D. \( \frac{75}{25} \)

3) Which choice represents the shaded portion of the number wheel?

A. \( \frac{6.00}{100} \)  B. 0.6  C. \( \frac{60}{40} \)  D. \( \frac{40}{10} \)

4) Which choice represents the shaded portion of the number wheel?

A. \( \frac{8.50}{100} \)  B. 0.85  C. \( \frac{8.5}{100} \)  D. 8.5

5) Which choice represents the un-shaded portion of the number wheel?

A. \( \frac{0.5}{100} \)  B. 50  C. \( \frac{50}{100} \)  D. \( \frac{50}{50} \)

6) Which choice represents the un-shaded portion of the number wheel?

A. \( \frac{7.00}{100} \)  B. \( \frac{70}{100} \)  C. 70  D. \( \frac{30}{100} \)
Identifying Fractions and Decimals on a Number Wheel

1) Which choice represents the un-shaded portion of the number wheel?
   A. 0.5   B. 5
   C. \(\frac{95}{5}\)   D. 0.05

2) Which choice represents the shaded portion of the number wheel?
   A. \(\frac{25}{75}\)   B. \(\frac{75}{100}\)
   C. 7.50   D. \(\frac{75}{25}\)

3) Which choice represents the shaded portion of the number wheel?
   A. \(\frac{6.00}{100}\)   B. 0.6
   C. \(\frac{60}{40}\)   D. \(\frac{40}{10}\)

4) Which choice represents the shaded portion of the number wheel?
   A. \(\frac{8.50}{100}\)   B. 0.85
   C. \(\frac{8.5}{100}\)   D. 8.5

5) Which choice represents the un-shaded portion of the number wheel?
   A. \(\frac{0.5}{100}\)   B. 50
   C. \(\frac{50}{100}\)   D. \(\frac{50}{50}\)

6) Which choice represents the un-shaded portion of the number wheel?
   A. \(\frac{7.00}{100}\)   B. \(\frac{70}{100}\)
   C. 70   D. \(\frac{0.30}{100}\)
Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?

A. \( \frac{0.6}{100} \)  
B. \( \frac{60}{40} \)  
C. \( \frac{40}{60} \)  
D. 0.6

2) Which choice represents the shaded portion of the number wheel?

A. 0.30  
B. \( \frac{70}{30} \)  
C. 3.00  
D. 30

3) Which choice represents the shaded portion of the number wheel?

A. \( \frac{4}{100} \)  
B. \( \frac{60}{100} \)  
C. \( \frac{60}{40} \)  
D. \( \frac{6}{100} \)

4) Which choice represents the shaded portion of the number wheel?

A. \( \frac{25}{75} \)  
B. 0.75  
C. \( \frac{75}{25} \)  
D. 7.5

5) Which choice represents the shaded portion of the number wheel?

A. \( \frac{5}{100} \)  
B. \( \frac{50}{50} \)  
C. 0.50  
D. 5

6) Which choice represents the shaded portion of the number wheel?

A. 0.060  
B. \( \frac{0.4}{100} \)  
C. 40  
D. 0.40
Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{0.6}{100} \)
   - B. \( \frac{60}{40} \)
   - C. \( \frac{40}{60} \)
   - D. 0.6

2) Which choice represents the shaded portion of the number wheel?
   - A. 0.30
   - B. \( \frac{70}{30} \)
   - C. 3.00
   - D. 30

3) Which choice represents the shaded portion of the number wheel?
   - A. \( \frac{4}{100} \)
   - B. \( \frac{60}{100} \)
   - C. \( \frac{60}{40} \)
   - D. \( \frac{6}{100} \)

4) Which choice represents the shaded portion of the number wheel?
   - A. \( \frac{25}{75} \)
   - B. 0.75
   - C. \( \frac{75}{25} \)
   - D. 7.5

5) Which choice represents the shaded portion of the number wheel?
   - A. \( \frac{5}{100} \)
   - B. \( \frac{50}{50} \)
   - C. 0.50
   - D. 5

6) Which choice represents the shaded portion of the number wheel?
   - A. 0.060
   - B. \( \frac{0.4}{100} \)
   - C. 40
   - D. 0.40

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Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?
   - A. \(\frac{2.00}{100}\)
   - B. 20
   - C. 0.20
   - D. \(\frac{2}{100}\)

2) Which choice represents the shaded portion of the number wheel?
   - A. 6.00
   - B. \(\frac{6}{100}\)
   - C. 0.6
   - D. 60

3) Which choice represents the shaded portion of the number wheel?
   - A. \(\frac{80}{20}\)
   - B. 0.0020
   - C. 20.0
   - D. 0.2

4) Which choice represents the shaded portion of the number wheel?
   - A. \(\frac{0.85}{100}\)
   - B. \(\frac{15}{85}\)
   - C. 0.85
   - D. 85

5) Which choice represents the un-shaded portion of the number wheel?
   - A. \(\frac{2.50}{100}\)
   - B. 0.25
   - C. 0.025
   - D. 2.5

6) Which choice represents the shaded portion of the number wheel?
   - A. 9.00
   - B. 0.0090
   - C. \(\frac{90}{10}\)
   - D. \(\frac{90}{100}\)
1) Which choice represents the un-shaded portion of the number wheel?
A. \(\frac{2.00}{100}\)  
B. 20  
C. 0.20  
D. \(\frac{2}{100}\)

2) Which choice represents the shaded portion of the number wheel?
A. 6.00  
B. \(\frac{6}{100}\)  
C. 0.6  
D. 60

3) Which choice represents the shaded portion of the number wheel?
A. \(\frac{80}{20}\)  
B. 0.0020  
C. 20.0  
D. 0.2

4) Which choice represents the shaded portion of the number wheel?
A. \(\frac{0.85}{100}\)  
B. \(\frac{15}{85}\)  
C. 0.85  
D. 85

5) Which choice represents the un-shaded portion of the number wheel?
A. \(\frac{2.50}{100}\)  
B. 0.25  
C. 0.025  
D. 2.5

6) Which choice represents the shaded portion of the number wheel?
A. 9.00  
B. 0.0090  
C. \(\frac{90}{10}\)  
D. \(\frac{90}{100}\)
Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?

A. \(\frac{30}{100}\)  
B. \(\frac{30}{70}\)  
C. 0.030  
D. 30.0

2) Which choice represents the un-shaded portion of the number wheel?

A. 0.070  
B. \(\frac{3.00}{100}\)  
C. 0.30  
D. 30

3) Which choice represents the shaded portion of the number wheel?

A. \(\frac{6.5}{100}\)  
B. \(\frac{35}{65}\)  
C. 6.5  
D. 0.65

4) Which choice represents the un-shaded portion of the number wheel?

A. \(\frac{15}{85}\)  
B. \(\frac{1.50}{100}\)  
C. \(\frac{85}{100}\)  
D. \(\frac{8.50}{100}\)

5) Which choice represents the shaded portion of the number wheel?

A. \(\frac{15}{85}\)  
B. \(\frac{1.50}{100}\)  
C. \(\frac{0.50}{100}\)  
D. \(\frac{0.05}{100}\)

6) Which choice represents the shaded portion of the number wheel?

A. \(\frac{15}{85}\)  
B. \(\frac{1.50}{100}\)  
C. \(\frac{0.50}{100}\)  
D. \(\frac{0.05}{100}\)
Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{30}{100} \)
   - B. \( \frac{30}{70} \)
   - C. 0.030
   - D. 30.0

2) Which choice represents the un-shaded portion of the number wheel?
   - A. 0.070
   - B. \( \frac{3.00}{100} \)
   - C. 0.30
   - D. 30

3) Which choice represents the shaded portion of the number wheel?
   - A. \( \frac{6.5}{100} \)
   - B. \( \frac{35}{65} \)
   - C. 6.5
   - D. 0.65

4) Which choice represents the un-shaded portion of the number wheel?
   - A. \( \frac{15}{10} \)
   - B. 1.50
   - C. \( \frac{85}{100} \)
   - D. \( \frac{8.50}{100} \)

5) Which choice represents the shaded portion of the number wheel?
   - A. \( \frac{15}{85} \)
   - B. \( \frac{1.50}{100} \)
   - C. 0.15
   - D. \( \frac{85}{15} \)

6) Which choice represents the shaded portion of the number wheel?
   - A. \( \frac{5}{100} \)
   - B. 0.50
   - C. \( \frac{0.50}{100} \)
   - D. \( \frac{0.05}{100} \)