Identifying Fractions and Decimals on a Number Wheel   Name: _____
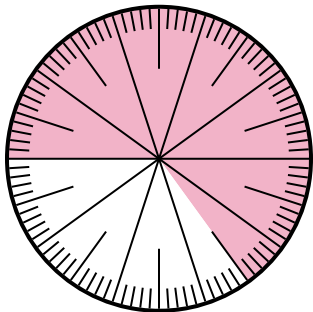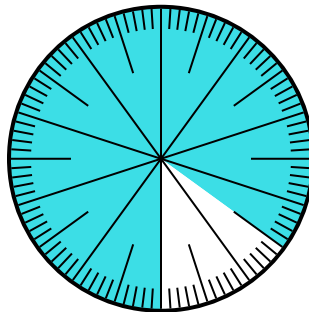
Solve each problem.

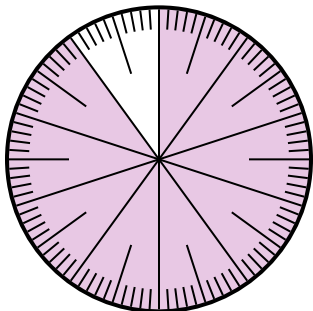1) Which choice represents the un-shaded portion of the number wheel?

A. 0.35

B. $^{0.35}/_{100}$

C. 0.035

D. 3.50

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

A. $^{15}/_{100}$

B. 1.50

C. $^{85}/_{15}$

D. 15

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

A. $^{1}/_{100}$

B. 0.1

C. 1

D. 10

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

A. $^{70}/_{100}$

B. $^{70}/_{30}$

C. $^{30}/_{70}$

D. $^{7.00}/_{100}$

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

A. $^{65}/_{35}$

B. $^{35}/_{100}$

C. 0.035

D. $^{3.5}/_{100}$

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

A. $^{1.00}/_{100}$

B. $^{90}/_{10}$

C. 10

D. $^{10}/_{100}$

Math

1-6 | 83 | 67 | 50 | 33 | 17 | 0

Answer Key

Solve each problem.

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

A. 0.35

B. $\frac{0.35}{100}$

C. 0.035

D. 3.50

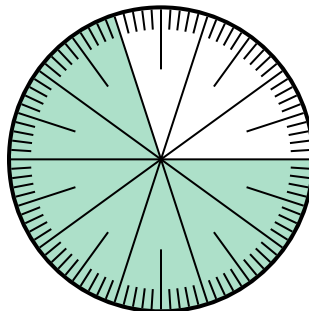**2)** Which choice represents the un-shaded portion of the number wheel?

A. $\frac{15}{100}$

B. 1.50

C. $\frac{85}{15}$

D. 15

3) Which choice represents the un-shaded portion of the number wheel?
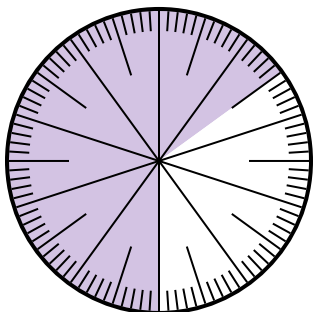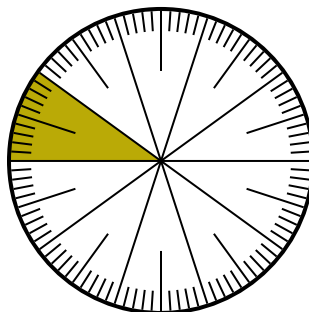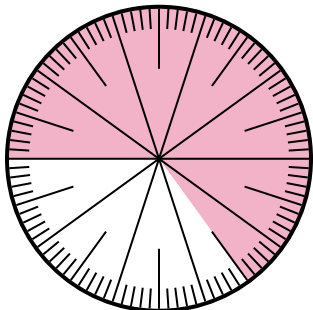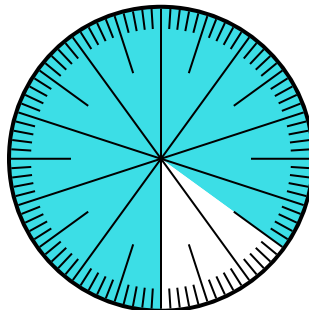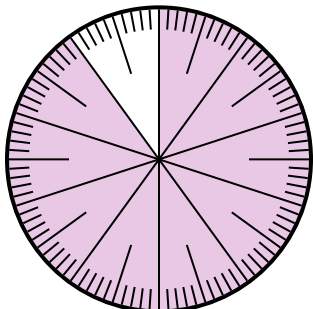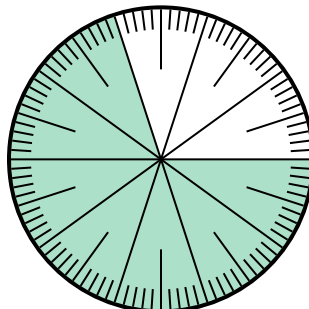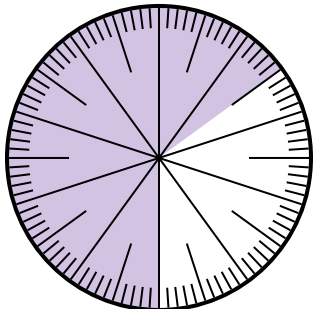
A. $\frac{1}{100}$

B. 0.1

C. 1

D. 10

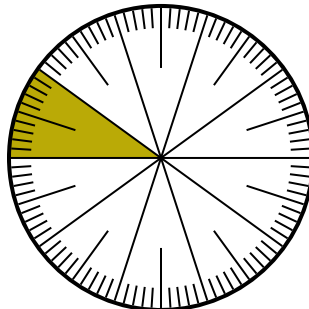**4)** Which choice represents the shaded portion of the number wheel?

A. $\frac{70}{100}$

B. $\frac{70}{30}$

C. $\frac{30}{70}$

D. $\frac{7.00}{100}$

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

A. $\frac{65}{35}$

B. $\frac{35}{100}$

C. 0.035

D. $\frac{3.5}{100}$

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

A. $\frac{1.00}{100}$

B. $\frac{90}{10}$

C. 10

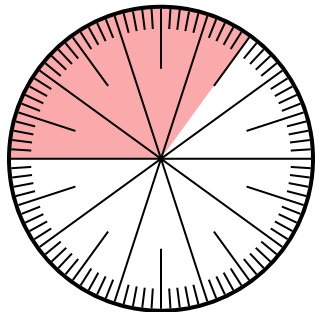D. $\frac{10}{100}$
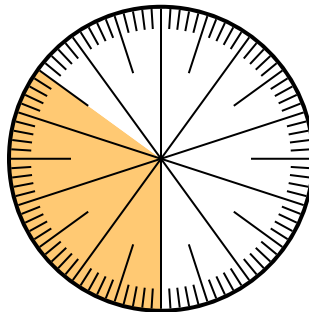
1. **A**

2. **A**

3. **B**

4. **A**

5. **B**

6. **D**

1-6 | 83 | 67 | 50 | 33 | 17 | 0

Math

Solve each problem.

1) Which choice represents the un-shaded portion of the number wheel?
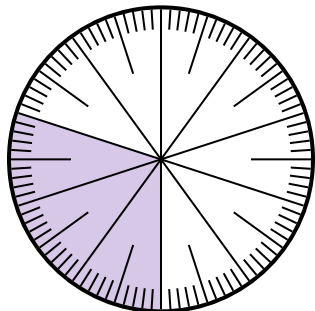
A. $\frac{65}{100}$ B. $\frac{6.5}{100}$

C. $\frac{35}{65}$ D. $\frac{6.50}{100}$

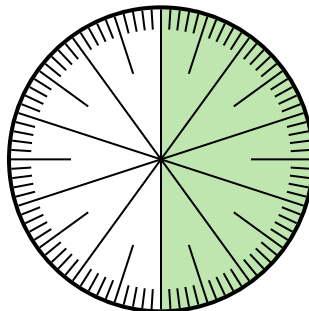**2)** Which choice represents the shaded portion of the number wheel?

A. 3.50   B. 0.035

C. $\frac{3.5}{100}$ D. 0.35

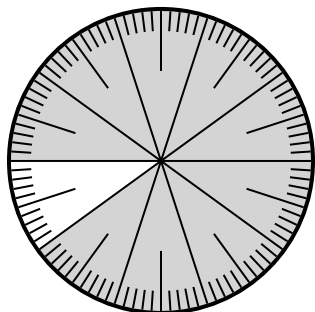**3)** Which choice represents the shaded portion of the number wheel?

A. $\frac{30}{10}$ B. 0.3

C. 30.0   D. 3.0

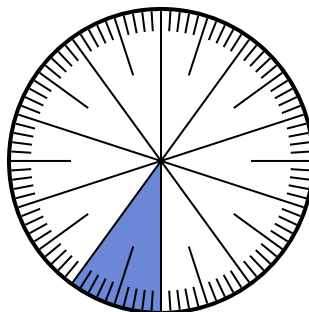**4)** Which choice represents the un-shaded portion of the number wheel?

A. 0.50   B. $\frac{0.5}{100}$

C. 5   D. 50

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

A. $\frac{90}{100}$ B. 0.090

C. 90   D. $\frac{9}{100}$

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

A. 0.10   B. 10

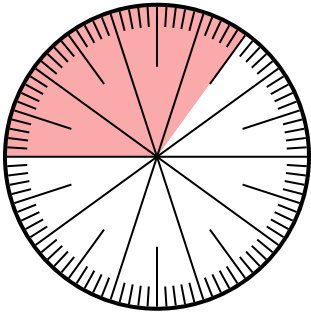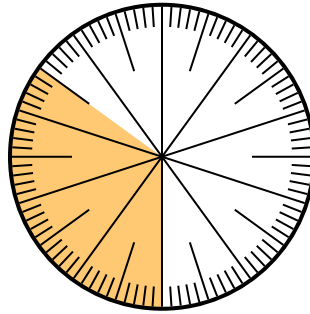C. $\frac{0.1}{100}$ D. $\frac{1.00}{100}$

Solve each problem.

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

A. $^{65}\!/_{100}$ B. $^{6.5}\!/_{100}$

C. $^{35}\!/_{65}$ D. $^{6.50}\!/_{100}$

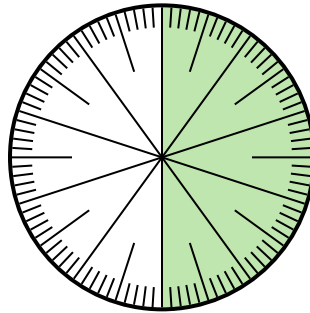**2)** Which choice represents the shaded portion of the number wheel?

A. 3.50   B. 0.035

C. $^{3.5}\!/_{100}$ D. 0.35

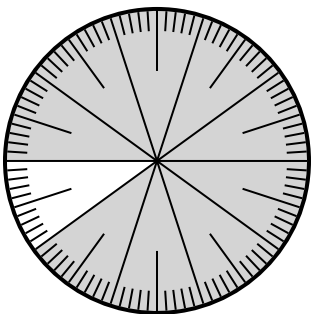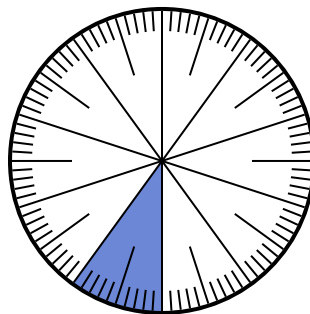**3)** Which choice represents the shaded portion of the number wheel?

A. $^{30}\!/_{10}$ B. 0.3

C. 30.0   D. 3.0

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

A. 0.50   B. $^{0.5}\!/_{100}$

C. 5   D. 50

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

A. $^{90}\!/_{100}$ B. 0.090

C. 90   D. $^{9}\!/_{100}$

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

A. 0.10   B. 10

C. $^{0.1}\!/_{100}$ D. $^{1.00}\!/_{100}$

Solve each problem.

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

A. $25/75$　　　　　　B. $0.25/100$

C. $25/100$　　　　　　D. 2.50

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

A. $8/100$　　　　　　B. 0.080

C. $0.8/100$　　　　　　D. $80/100$

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

A. $5/100$　　　　　　B. 0.5

C. $95/5$　　　　　　D. $5/95$

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

A. $0.6/100$　　　　　　B. 0.60

C. $40/60$　　　　　　D. 6.00

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

A. 3　　　　　　B. 0.30

C. 30　　　　　　D. $30/70$

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

A. $55/100$　　　　　　B. 45

C. 5.5　　　　　　D. 45.0
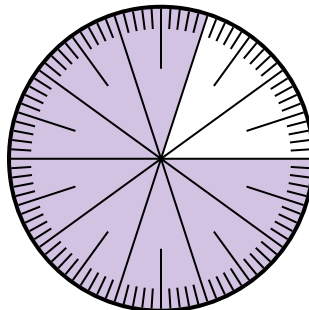
Answer Key

Solve each problem.

1) Which choice represents the shaded portion of the number wheel?
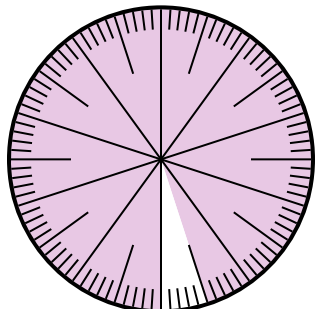
A. $\frac{25}{75}$　　　　B. $\frac{0.25}{100}$

C. $\frac{25}{100}$　　　　D. 2.50

2) Which choice represents the shaded portion of the number wheel?
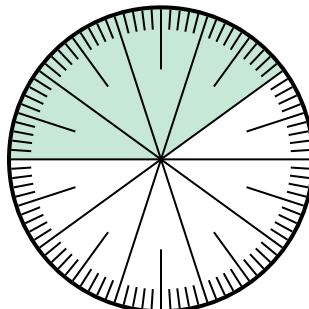
A. $\frac{8}{100}$　　　　B. 0.080

C. $\frac{0.8}{100}$　　　　D. $\frac{80}{100}$

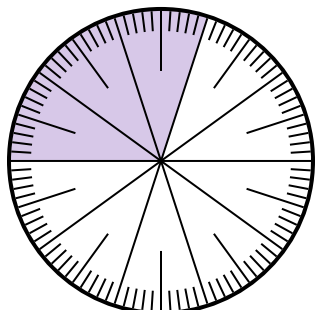**3)** Which choice represents the un-shaded portion of the number wheel?

A. $\frac{5}{100}$　　　　B. 0.5

C. $\frac{95}{5}$　　　　D. $\frac{5}{95}$

4) Which choice represents the un-shaded portion of the number wheel?
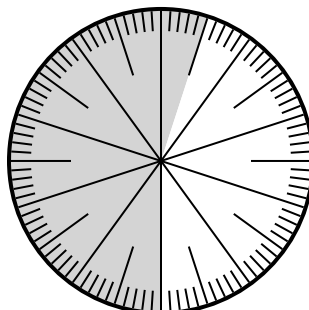
A. $\frac{0.6}{100}$　　　　B. 0.60

C. $\frac{40}{60}$　　　　D. 6.00

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

A. 3　　　　B. 0.30

C. 30　　　　D. $\frac{30}{70}$

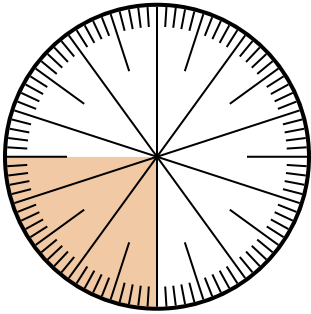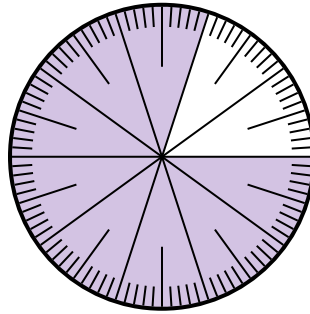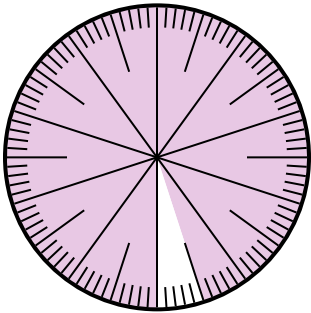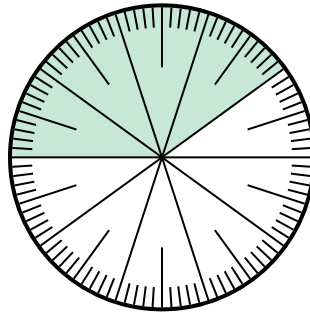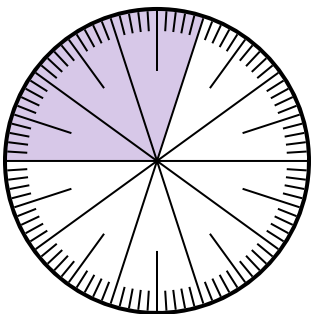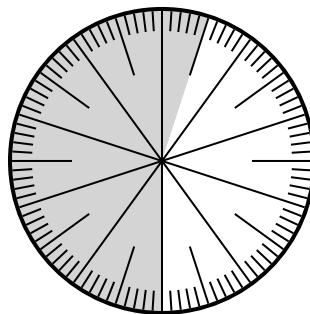**6)** Which choice represents the shaded portion of the number wheel?

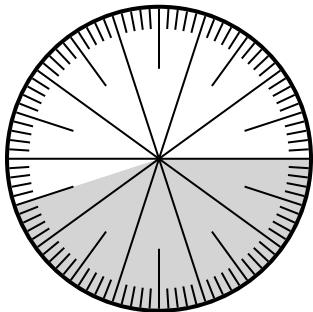A. $\frac{55}{100}$　　　　B. 45

C. 5.5　　　　D. 45.0

1. **C**

2. **D**

3. **A**

4. **B**

5. **B**

6. **A**
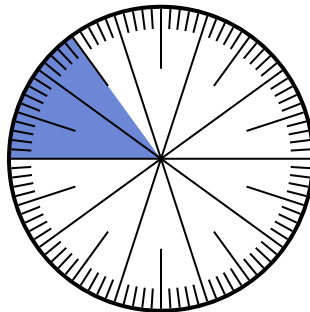
1-6 | 83 | 67 | 50 | 33 | 17 | 0

Solve each problem.

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

A. $^{55}\!/_{100}$ B. 5.5

C. 5.50   D. $^{0.55}\!/_{100}$

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

A. $^{15}\!/_{85}$ B. 0.85

C. 85   D. $^{85}\!/_{15}$

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

A. $^{0.1}\!/_{100}$ B. 0.0010

C. 0.1   D. 1.00

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

A. 8.50   B. 0.015

C. 0.15   D. 15

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

A. $^{60}\!/_{100}$ B. 6.00

C. 0.0060   D. 60.0

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

A. $^{4.5}\!/_{100}$ B. $^{0.45}\!/_{100}$

C. $^{45}\!/_{100}$ D. $^{45}\!/_{55}$

Solve each problem.

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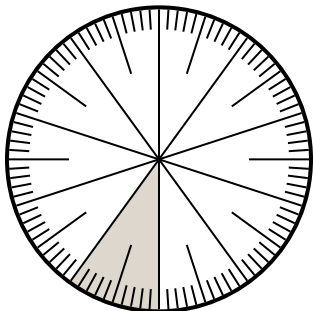

A. $\frac{55}{100}$ B. 5.5

C. 5.50   D. $\frac{0.55}{100}$

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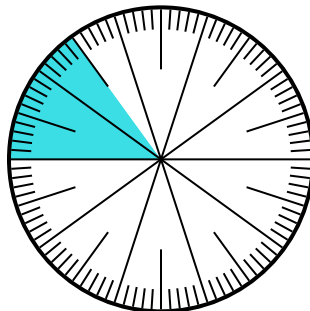

A. $\frac{15}{85}$ B. 0.85

C. 85   D. $\frac{85}{15}$

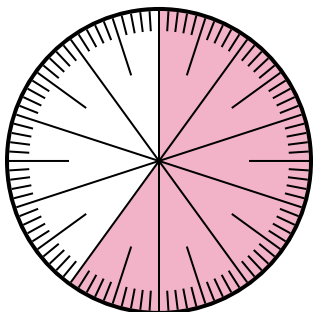**3)** Which choice represents the shaded portion of the number wheel?

A. $\frac{0.1}{100}$ B. 0.0010

C. 0.1   D. 1.00

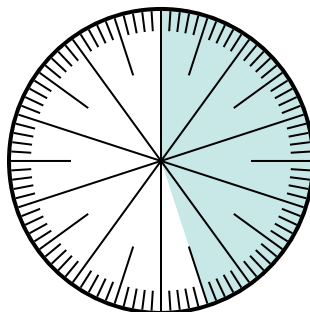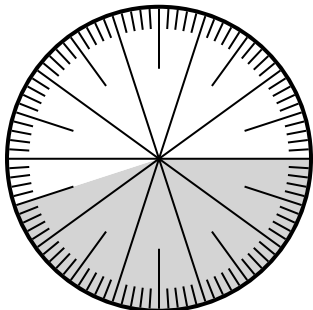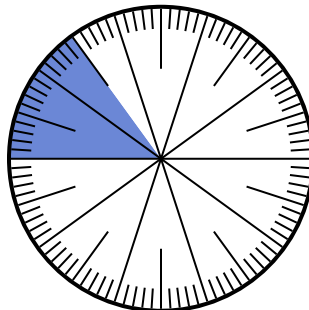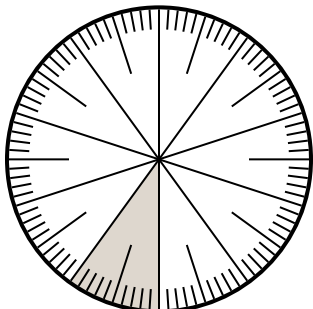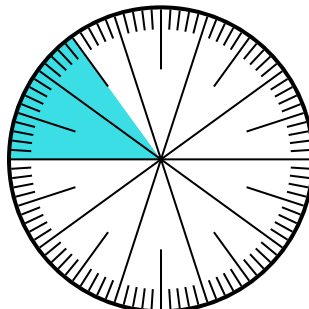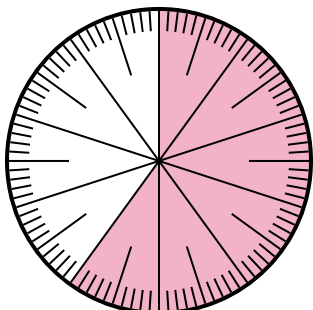**4)** Which choice represents the shaded portion of the number wheel?
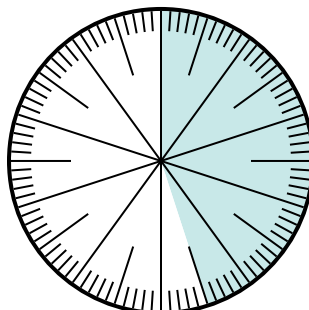

A. 8.50   B. 0.015
C. 0.15   D. 15

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

A. $\frac{60}{100}$ B. 6.00

C. 0.0060   D. 60.0

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

A. $\frac{4.5}{100}$ B. $\frac{0.45}{100}$

C. $\frac{45}{100}$ D. $\frac{45}{55}$

Math

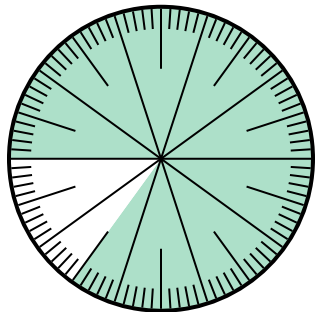# Identifying Fractions and Decimals on a Number Wheel   Name:

Solve each problem.

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

A. 0.85   B. 8.5

C. 85   D. 0.085

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

A. $^2/_{100}$ B. $^{20}/_{100}$

C. $^{2.00}/_{100}$ D. $^{80}/_{20}$

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

A. 0.025   B. 0.25

C. 0.0075   D. 2.50

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

A. $^{0.25}/_{100}$ B. $^{25}/_{100}$

C. 0.025   D. 25

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

A. $^{40}/_{60}$ B. $^{60}/_{40}$

C. $^{40}/_{100}$ D. $^4/_{100}$

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

A. 0.0075   B. $^{2.50}/_{100}$

C. 0.025   D. 0.25

Math

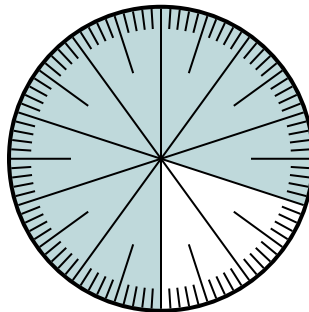| 1-6 | 83 | 67 | 50 | 33 | 17 | 0 |

Solve each problem.

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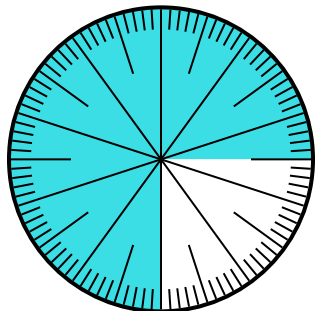

A. 0.85   B. 8.5

C. 85   D. 0.085

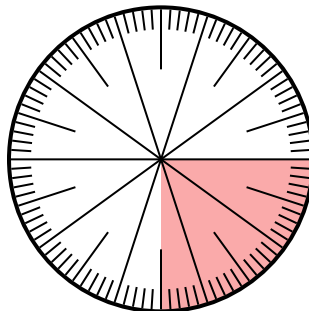2) Which choice represents the un-shaded portion of the number wheel?

A. $\frac{2}{100}$ B. $\frac{20}{100}$

C. $\frac{2.00}{100}$ D. $\frac{80}{20}$

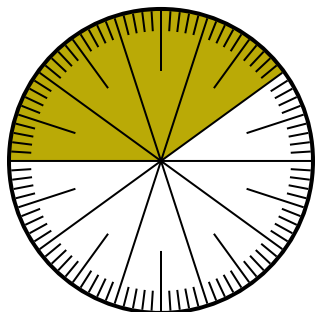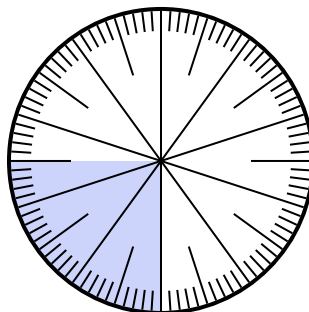3) Which choice represents the un-shaded portion of the number wheel?

A. 0.025   B. 0.25

C. 0.0075   D. 2.50

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

A. $\frac{0.25}{100}$ B. $\frac{25}{100}$

C. 0.025   D. 25

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

A. $\frac{40}{60}$ B. $\frac{60}{40}$

C. $\frac{40}{100}$ D. $\frac{4}{100}$

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

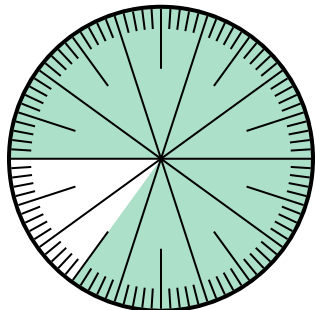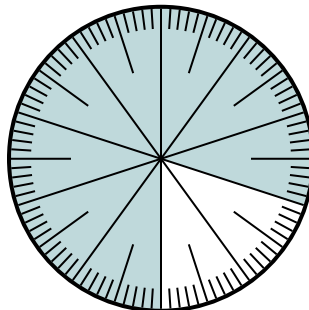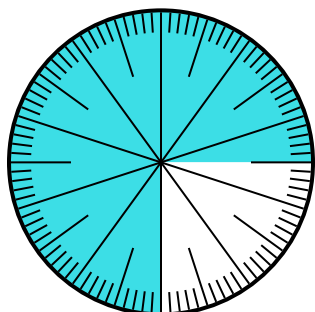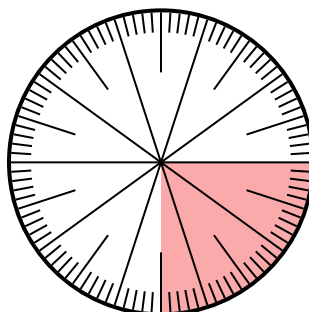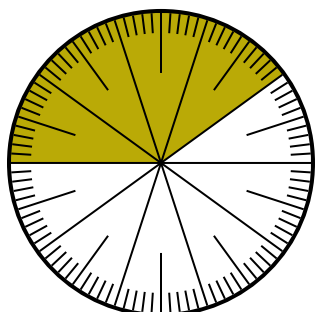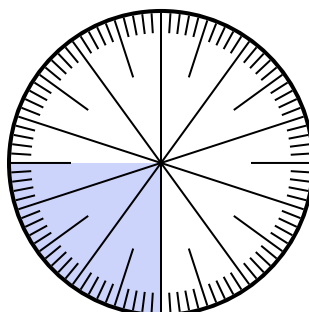A. 0.0075   B. $\frac{2.50}{100}$

C. 0.025   D. 0.25

1-6 | 83 | 67 | 50 | 33 | 17 | 0
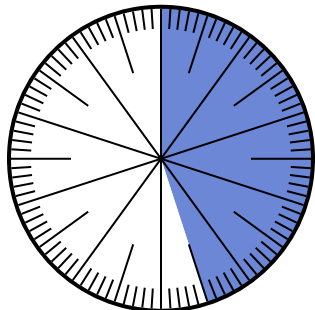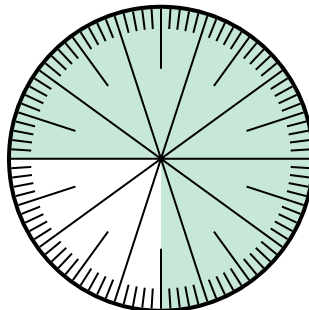
Solve each problem.

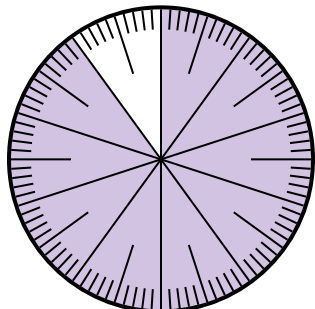**1)** Which choice represents the shaded portion of the number wheel?

A. $^{45}/_{100}$ B. $^{55}/_{45}$

C. $^{45}/_{55}$ D. $^{4.5}/_{100}$

2) Which choice represents the shaded portion of the number wheel?
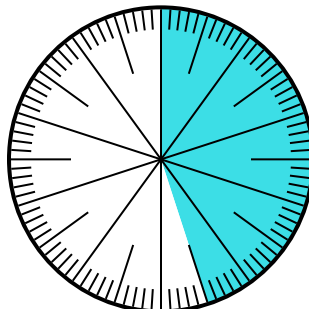
A. $^{0.75}/_{100}$ B. 0.75

C. $^{7.50}/_{100}$ D. $^{7.5}/_{100}$

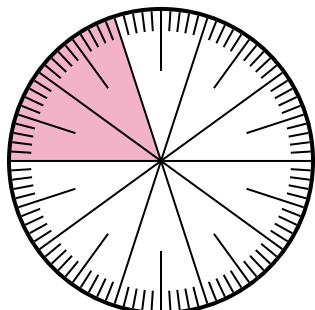**3)** Which choice represents the shaded portion of the number wheel?

A. 90   B. 0.090

C. $^{90}/_{100}$ D. $^{9}/_{100}$

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

A. 5.5   B. 55

C. $^{5.5}/_{100}$ D. $^{55}/_{100}$

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

A. $^{20}/_{80}$ B. 0.80

C. $^{8}/_{100}$ D. 8

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

A. 80   B. 8

C. $^{0.8}/_{100}$ D. $^{80}/_{100}$

Answer Key

Solve each problem.

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

A. $^{45}/_{100}$ B. $^{55}/_{45}$

C. $^{45}/_{55}$ D. $^{4.5}/_{100}$

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

A. $^{0.75}/_{100}$ B. 0.75

C. $^{7.50}/_{100}$ D. $^{7.5}/_{100}$

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

A. 90   B. 0.090

C. $^{90}/_{100}$ D. $^{9}/_{100}$

4) Which choice represents the un-shaded portion of the number wheel?
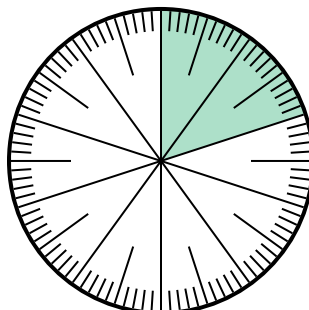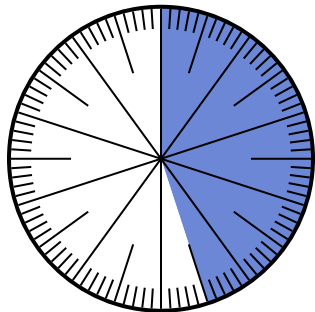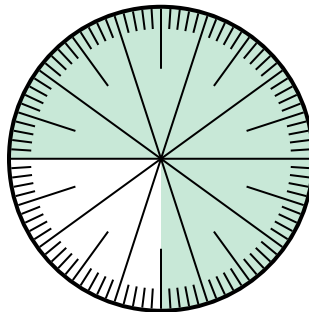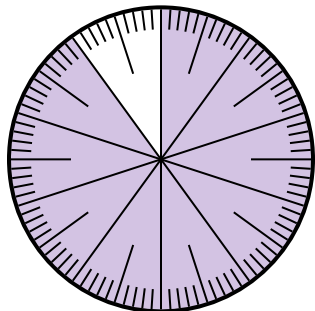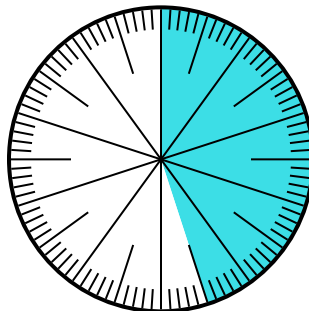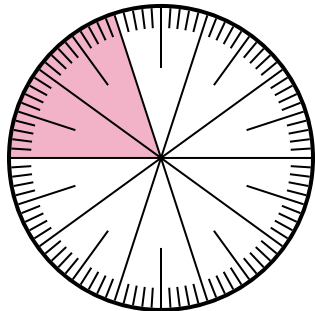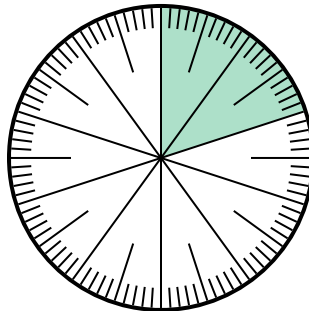
A. 5.5   B. 55

C. $^{5.5}/_{100}$ D. $^{55}/_{100}$

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

A. $^{20}/_{80}$ B. 0.80

C. $^{8}/_{100}$ D. 8

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

A. 80   B. 8

C. $^{0.8}/_{100}$ D. $^{80}/_{100}$
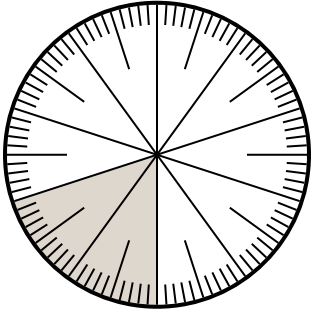
Solve each problem.

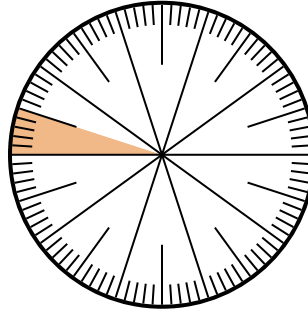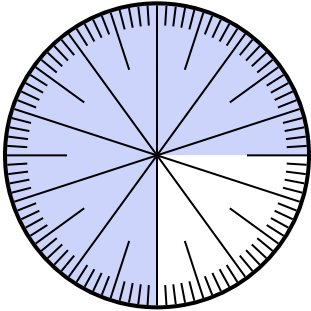**1)** Which choice represents the shaded portion of the number wheel?

A. $^{80}/_{20}$ B. 0.20

C. $^{20}/_{10}$ D. $^{0.2}/_{100}$

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

A. $^{0.05}/_{100}$ B. 0.05

C. $^{5}/_{95}$ D. $^{9.5}/_{100}$

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

A. 2.50   B. $^{25}/_{100}$

C. 25   D. 2.5

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

A. $^{80}/_{20}$ B. $^{8.00}/_{100}$

C. $^{80}/_{100}$ D. 8.00

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

A. 55.0   B. 45

C. 4.5   D. 0.45

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

A. $^{1.5}/_{100}$ B. $^{15}/_{100}$

C. 1.50   D. 1.5

Answers
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

Solve each problem.

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

A. $^{80}/_{20}$ B. 0.20

C. $^{20}/_{10}$ D. $^{0.2}/_{100}$

2) Which choice represents the shaded portion of the number wheel?
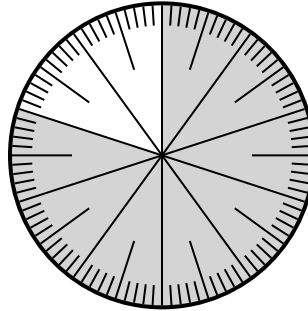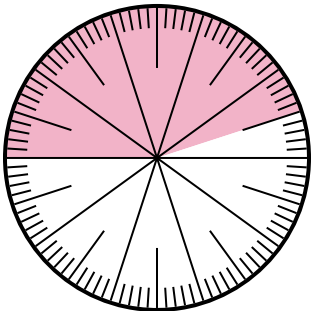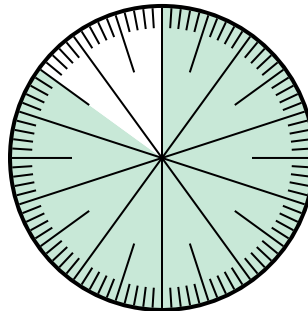
A. $^{0.05}/_{100}$ B. 0.05

C. $^{5}/_{95}$ D. $^{9.5}/_{100}$

1. ___ **B**

2. ___ **B**

3. ___ **B**

4. ___ **C**

5. ___ **D**

6. ___ **B**

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

A. 2.50   B. $^{25}/_{100}$

C. 25   D. 2.5

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

A. $^{80}/_{20}$ B. $^{8.00}/_{100}$

C. $^{80}/_{100}$ D. 8.00

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

A. 55.0   B. 45

C. 4.5   D. 0.45

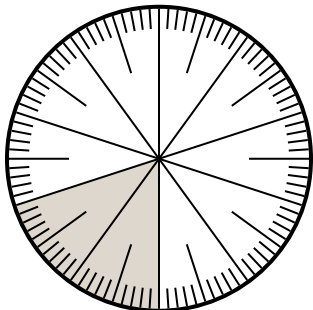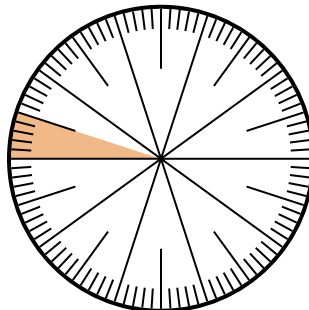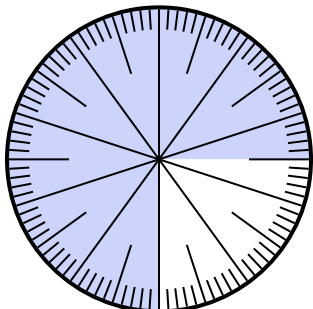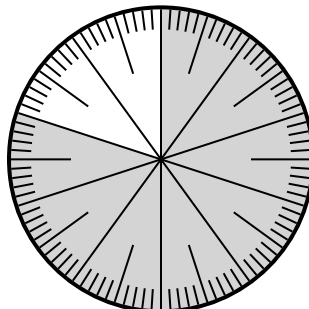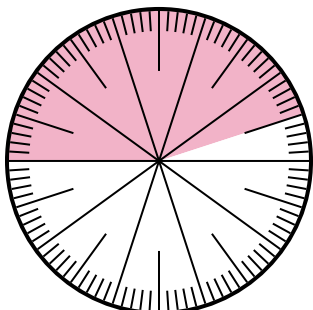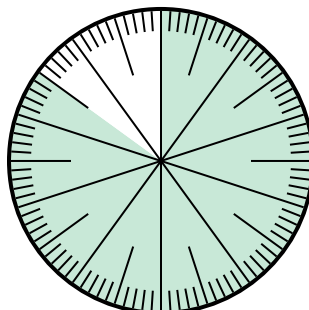**6)** Which choice represents the un-shaded portion of the number wheel?

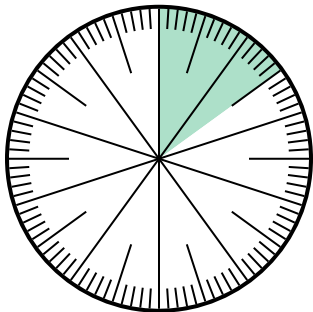A. $^{1.5}/_{100}$ B. $^{15}/_{100}$

C. 1.50   D. 1.5

Math   www.CommonCoreSheets.com   7   1-6 | 83 | 67 | 50 | 33 | 17 | 0

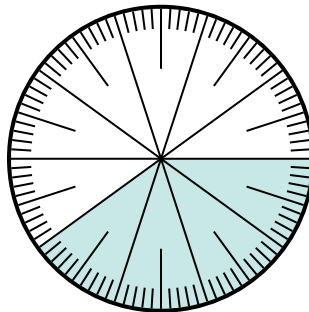## Identifying Fractions and Decimals on a Number Wheel   Name:

Solve each problem.

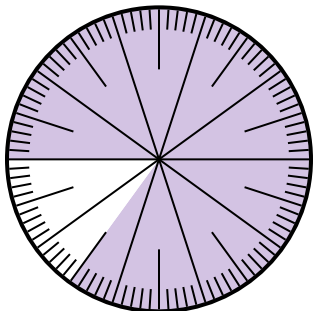**1)** Which choice represents the shaded portion of the number wheel?

A. $^{1.50}/_{100}$ B. $^{15}/_{100}$

C. $^{1.5}/_{100}$ D. 1.50

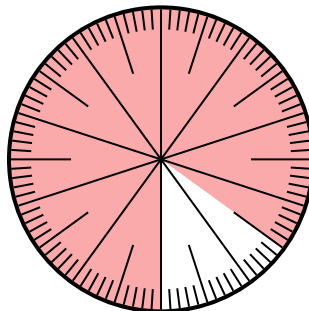**2)** Which choice represents the un-shaded portion of the number wheel?

A. $^{6.00}/_{100}$ B. 0.6

C. 6   D. 6.00

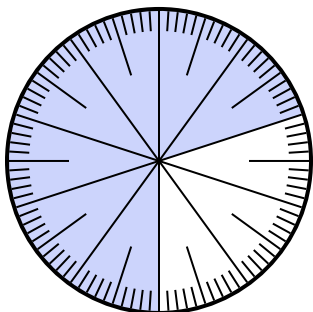**3)** Which choice represents the un-shaded portion of the number wheel?

A. 1.5   B. 0.15

C. $^{15}/_{85}$ D. $^{0.15}/_{100}$

4) Which choice represents the un-shaded portion of the number wheel?
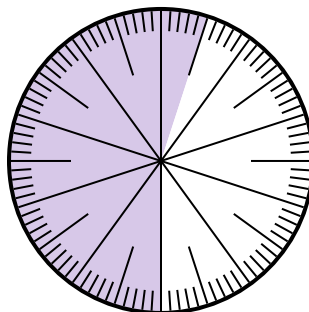
A. 15   B. 0.15

C. $^{0.85}/_{100}$ D. $^{8.5}/_{100}$

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

A. 0.030   B. 30

C. $^{3.00}/_{100}$ D. $^{30}/_{100}$

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

A. $^{4.5}/_{100}$ B. 0.45

C. 45   D. $^{4.50}/_{100}$
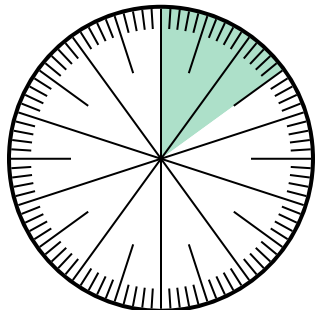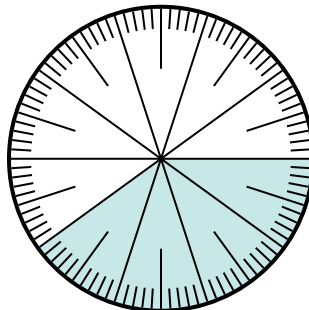
Solve each problem.

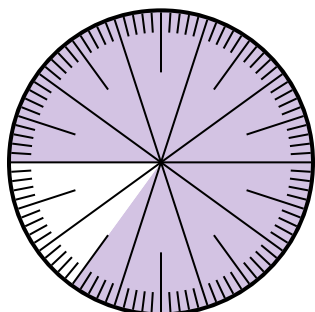**1)** Which choice represents the shaded portion of the number wheel?

A. $^{1.50}/_{100}$ B. $^{15}/_{100}$

C. $^{1.5}/_{100}$ D. 1.50

2) Which choice represents the un-shaded portion of the number wheel?
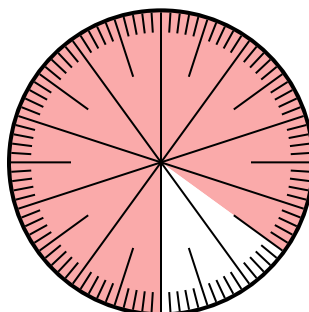
A. $^{6.00}/_{100}$ B. 0.6

C. 6   D. 6.00

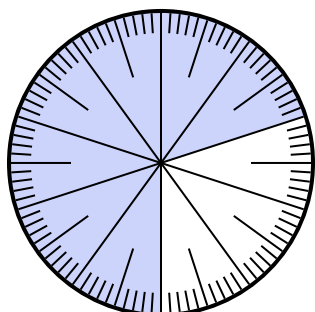**3)** Which choice represents the un-shaded portion of the number wheel?

A. 1.5   B. 0.15

C. $^{15}/_{85}$ D. $^{0.15}/_{100}$

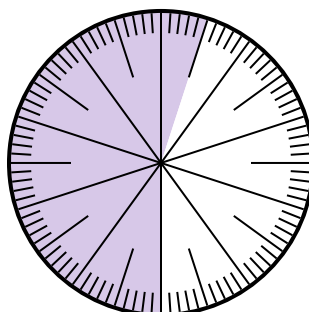**4)** Which choice represents the un-shaded portion of the number wheel?

A. 15   B. 0.15

C. $^{0.85}/_{100}$ D. $^{8.5}/_{100}$

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

A. 0.030   B. 30

C. $^{3.00}/_{100}$ D. $^{30}/_{100}$

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

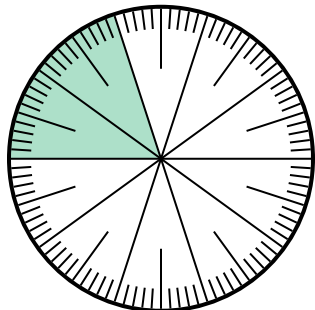A. $^{4.5}/_{100}$ B. 0.45

C. 45   D. $^{4.50}/_{100}$

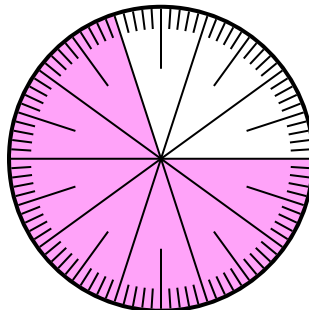|	Answers
1.	**B**
2.	**B**
3.	**B**
4.	**B**
5.	**D**
6.	**B**

| 1-6 | 83 | 67 | 50 | 33 | 17 | 0 |

Solve each problem.

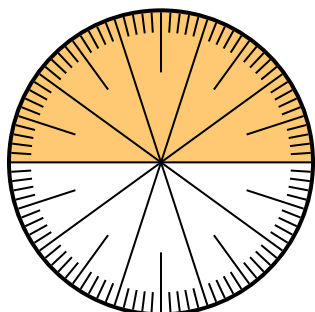**1)** Which choice represents the un-shaded portion of the number wheel?

A. $0.8/100$ B. 0.8

C. 8   D. $80/20$

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

A. 0.30   B. 70

C. 0.070   D. $70/30$

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

A. 5.00   B. $5/100$

C. $5/100$ D. 0.5

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

A. 0.10   B. 1

C. $1/100$ D. $0.9/100$

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

A. 4.00   B. 0.40

C. $40/60$ D. $4.00/100$

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

A. $75/25$ B. 0.075

C. $75/100$ D. 7.50

Math

1-6 | 83 | 67 | 50 | 33 | 17 | 0 |

Name:

Solve each problem.

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

A. $^{0.8}/_{100}$ B. 0.8

C. 8   D. $^{80}/_{20}$

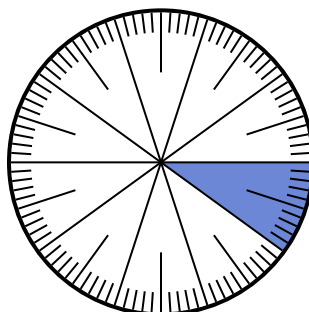**2)** Which choice represents the un-shaded portion of the number wheel?

A. 0.30   B. 70

C. 0.070   D. $^{70}/_{30}$

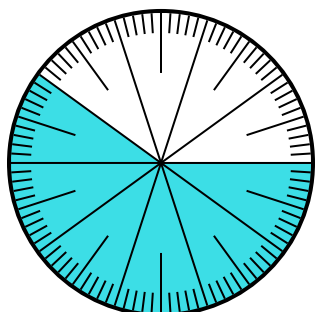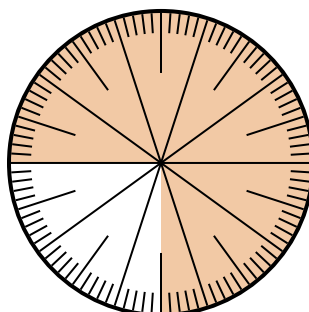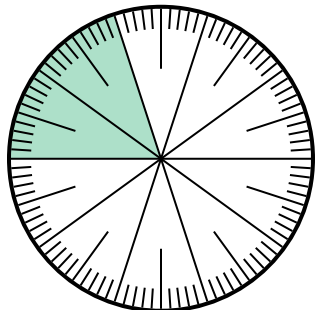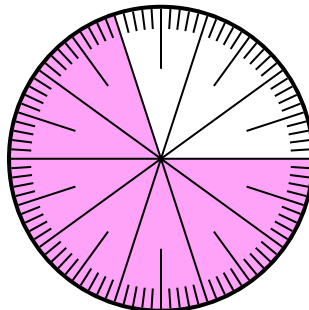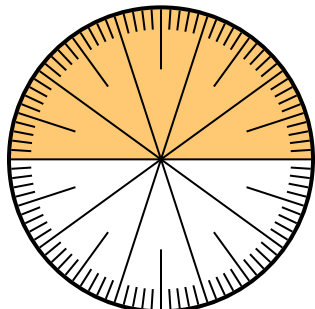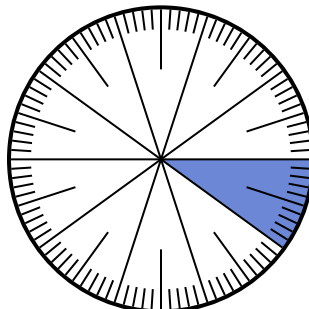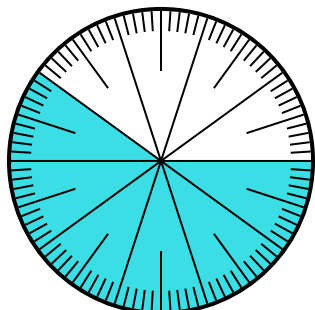**3)** Which choice represents the un-shaded portion of the number wheel?

A. 5.00   B. $^{5}/_{100}$

C. $^{5}/_{100}$ D. 0.5

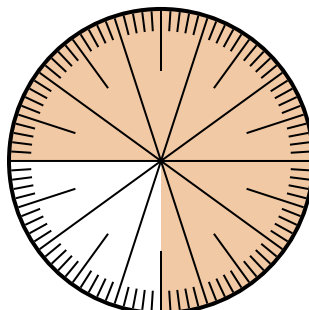**4)** Which choice represents the shaded portion of the number wheel?

A. 0.10   B. 1

C. $^{1}/_{100}$ D. $^{0.9}/_{100}$

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

A. 4.00   B. 0.40

C. $^{40}/_{60}$ D. $^{4.00}/_{100}$

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

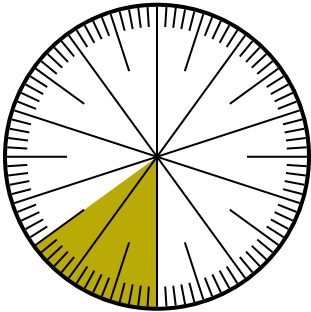A. $^{75}/_{25}$ B. 0.075

C. $^{75}/_{100}$ D. 7.50

1.   **B**
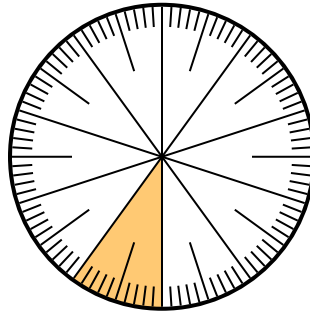
2.   **A**

3.   **D**

4.   **A**

5.   **B**

6.   **C**

Identifying Fractions and Decimals on a Number Wheel   Name: _____

Solve each problem.

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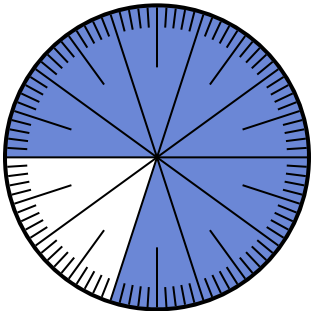

A. $^{85}/_{100}$ B. $^{8.5}/_{100}$

C. $^{0.85}/_{100}$ D. $^{85}/_{15}$

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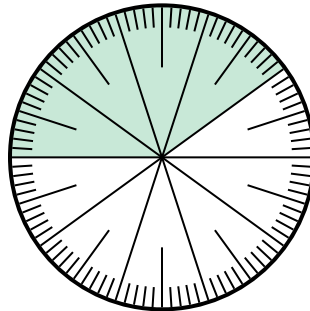

A. 0.9   B. 90

C. $^{1}/_{100}$ D. 9

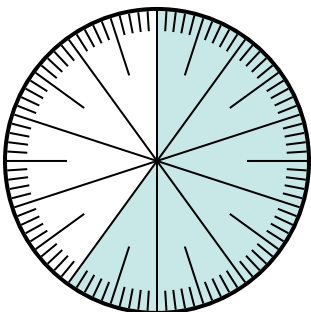**3)** Which choice represents the un-shaded portion of the number wheel?

A. 20   B. $^{20}/_{80}$

C. 0.2   D. $^{20}/_{10}$

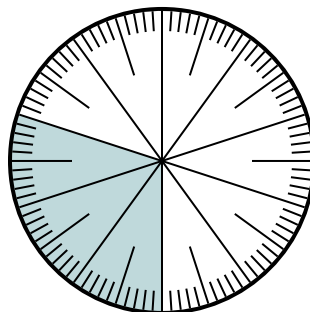**4)** Which choice represents the un-shaded portion of the number wheel?

A. 0.0060   B. 0.6

C. 60   D. $^{40}/_{60}$

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

A. $^{60}/_{40}$ B. $^{40}/_{100}$

C. $^{0.4}/_{100}$ D. 40

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

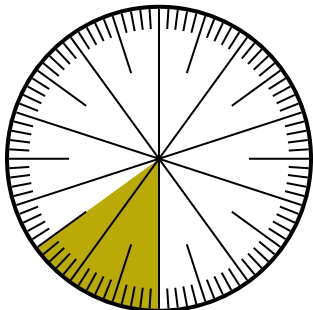A. $^{70}/_{100}$ B. $^{70}/_{30}$

C. 7   D. $^{30}/_{70}$

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

Math   www.CommonCoreSheets.com   10
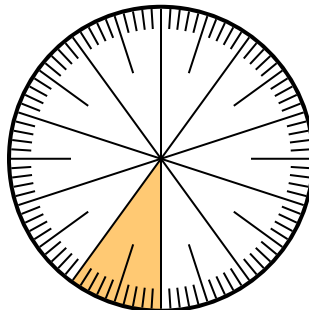
1-6 | 83 | 67 | 50 | 33 | 17 | 0 |

Solve each problem.

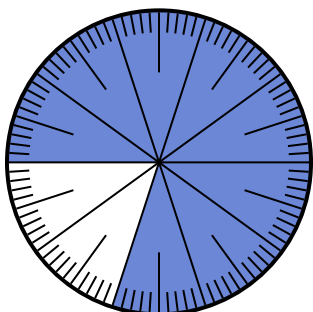**1)** Which choice represents the un-shaded portion of the number wheel?

A. $^{85}/_{100}$ B. $^{8.5}/_{100}$

C. $^{0.85}/_{100}$ D. $^{85}/_{15}$

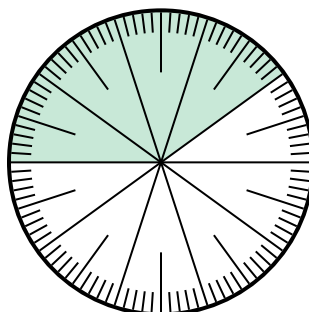**2)** Which choice represents the un-shaded portion of the number wheel?

A. 0.9   B. 90

C. $^{1}/_{100}$ D. 9

1.   **A**

2.   **A**

3.   **C**

4.   **B**

5.   **B**

6.   **A**

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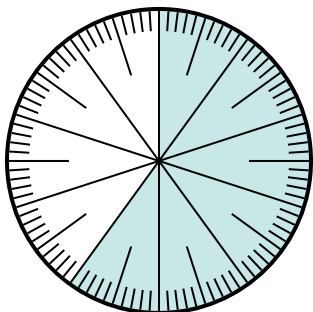

A. 20   B. $^{20}/_{80}$

C. 0.2   D. $^{20}/_{10}$

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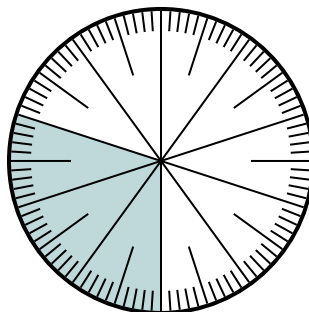

A. 0.0060   B. 0.6

C. 60   D. $^{40}/_{60}$

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

A. $^{60}/_{40}$ B. $^{40}/_{100}$

C. $^{0.4}/_{100}$ D. 40

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

A. $^{70}/_{100}$ B. $^{70}/_{30}$

C. 7   D. $^{30}/_{70}$