

WORKSHEET 1: Choose the correct answers.

A) Circle the mixed numbers.

$$3\frac{5}{7}$$

$$\frac{9}{5}$$

$$5\frac{6}{8}$$

$$\frac{8}{11}$$

$$8\frac{1}{2}$$

$$\frac{4}{3}$$

$$6\frac{2}{9}$$

$$\frac{7}{6}$$

$$4\frac{3}{10}$$

B) Check the correct option.

1) $6\frac{1}{7}$ is a mixed number.

Yes No

2) $\frac{3}{11}$ is not a mixed number.

No Yes

3) $3\frac{4}{5}$ is not a mixed number.

No Yes

4) $\frac{8}{3}$ is a mixed number.

Yes No

C) 1) Which of the following is a mixed number?

a) $7\frac{3}{5}$

b) $\frac{6}{7}$

c) $\frac{1}{6}$

d) $\frac{5}{9}$

2) Which of the following is not a mixed number?

a) $5\frac{2}{7}$

b) $6\frac{3}{4}$

c) $2\frac{7}{9}$

d) $\frac{3}{2}$

3) Which of the following is a mixed number?

a) $\frac{1}{5}$

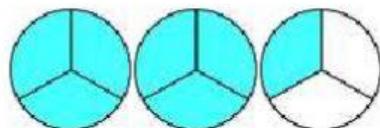
b) $5\frac{4}{7}$

c) $\frac{9}{8}$

d) $\frac{1}{4}$

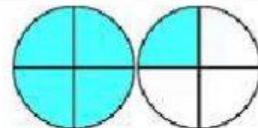
WORKSHEET 2: Convert the improper fraction to a mixed number by using the fraction diagrams.

1)



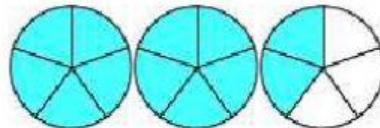
$$\frac{7}{3} = 2 \frac{1}{3}$$

2)



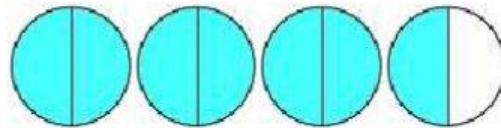
$$\frac{5}{4} =$$

3)



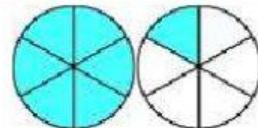
$$\frac{12}{5} =$$

4)



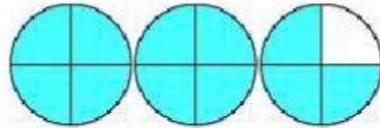
$$\frac{7}{2} =$$

5)



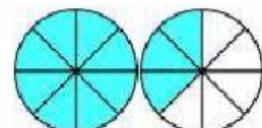
$$\frac{7}{6} =$$

6)



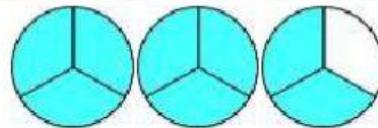
$$\frac{11}{4} =$$

7)



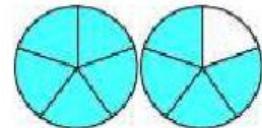
$$\frac{11}{8} =$$

8)



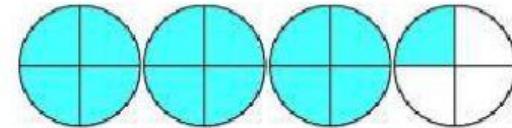
$$\frac{8}{3} =$$

9)



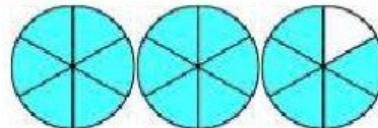
$$\frac{9}{5} =$$

10)



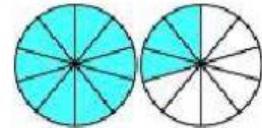
$$\frac{13}{4} =$$

11)



$$\frac{17}{6} =$$

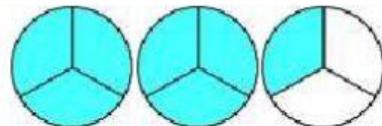
12)



$$\frac{13}{10} =$$

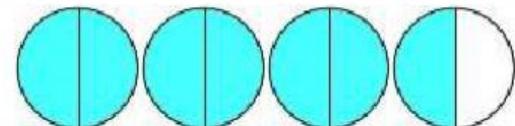
WORKSHEET 3: Convert the mixed number to an improper fraction by using the fraction diagrams.

1)



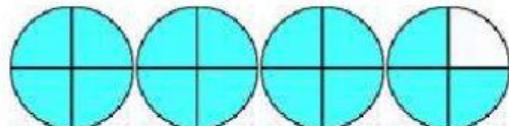
$$2 \frac{1}{3} = \underline{\quad}$$

7)



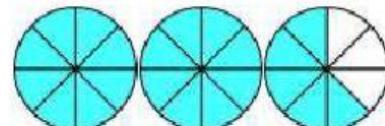
$$3 \frac{1}{2} = \underline{\quad}$$

2)



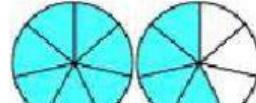
$$3 \frac{3}{4} = \underline{\quad}$$

8)



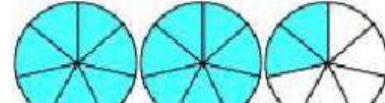
$$2 \frac{5}{8} = \underline{\quad}$$

3)



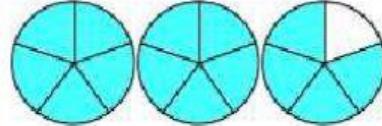
$$1 \frac{4}{7} = \underline{\quad}$$

9)



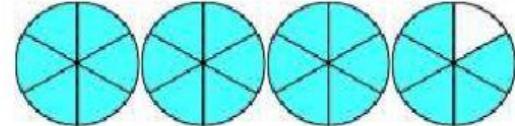
$$2 \frac{2}{7} = \underline{\quad}$$

4)



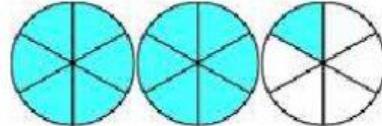
$$2 \frac{4}{5} = \underline{\quad}$$

10)



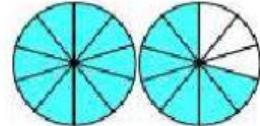
$$3 \frac{5}{6} = \underline{\quad}$$

5)



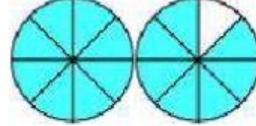
$$2 \frac{1}{6} = \underline{\quad}$$

11)



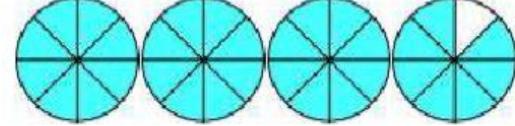
$$1 \frac{7}{10} = \underline{\quad}$$

6)



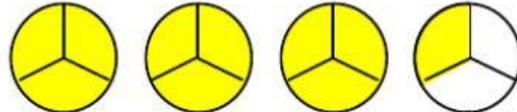
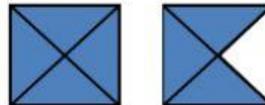
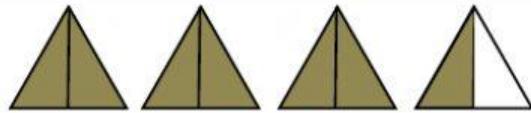
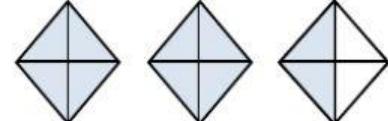
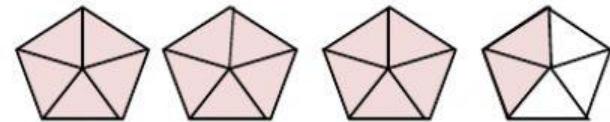
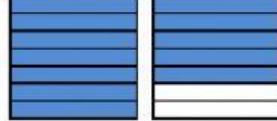
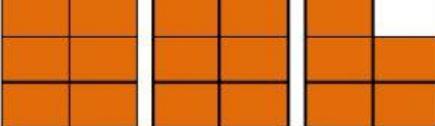
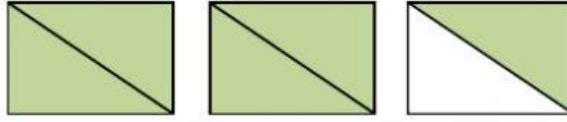
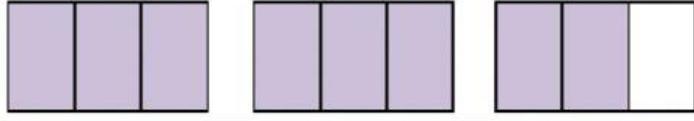
$$1 \frac{7}{8} = \underline{\quad}$$

12)



$$3 \frac{7}{8} = \underline{\quad}$$

WORKSHEET 4: Write an improper fraction and a mixed number for the shaded parts. Complete the table below.

Shapes	Improper Fraction	Mixed Number
1) 	$\frac{10}{3}$	$3\frac{1}{3}$
2) 		
3) 		
4) 		
5) 		
6) 		
7) 		
8) 		
9) 		
10) 