

Name: _____

Date: _____

Score: _____

TEAM PRACTICE #5



Find the fraction in the figures

Example: Find the Fraction for the shaded area:
Fraction



L-F

Strat.

EG

U-EG 4T-EG 9F: $\frac{4}{9}$

1) Find the Fraction for the shaded area:



L-F

Strat.

EG _____

U-EG _____

T-EG _____

F: _____

Fraction

2) Find the Fraction for the shaded area:



L-F

Strat.

EG _____

U-EG _____

T-EG _____

F: _____

Fraction

3) Find the Fraction for the shaded area:



L-F

Strat.

EG _____

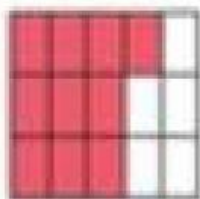
U-EG _____

T-EG _____

F: _____

Fraction

4) Find the Fraction for the Not shaded area:



L-F

Strat.

EG _____

U-EG _____

T-EG _____

F: _____

Fraction

5) Find the Fraction for the shaded area:

Fraction

Strat.

EG _____

U—EG _____

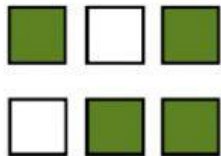
T-EG _____

L-F



F: _____

6) Find the Fraction of the squares are white:



L-F

Strat.

EG _____

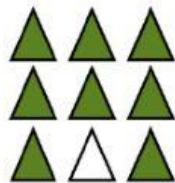
U—EG _____

T-EG _____

Fraction

F: _____

7) Find the Fraction for the not shaded Triangles:



L-F

Strat.

EG _____

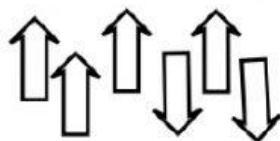
U—EG _____

T-EG _____

Fraction

F: _____

8) Find the Fraction of the arrows point up?



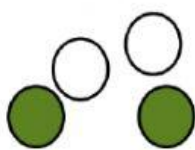
L-F

Strat.

Fraction

F: _____

9) Find the Fraction for the shaded circles:



L-F

Strat.

Fraction

F: _____

10) Find the Fraction for the Not shaded stars:



L-F

Strat.

Fraction

F: _____

Example: Find the Fraction in the Number line:

Strat.

Fraction

EG 

U—EG 3

F: $\frac{3}{4}$

L-F



1) Find the Fraction for the in the Number line:

Strat.

Fraction

EG

U—EG

T—EG

F:

L-F



2) Find the Fraction for the in the Number line:

Strat.

Fraction

EG

U—EG

T—EG

F:

L-F



3) Find the Fraction for the in the Number line:

Strat.

Fraction

EG

U—EG

T—EG

F:

L-F



4) Find the Fraction for the in the Number line:

Strat.

Fraction

EG

U—EG

T—EG

F:

L-F



5) Find the Fraction for the in the Number line: L-F 	Strat. EG ____ U-EG ____ T-EG ____	Fraction F: ____
6) Find the Fraction for the in the Number line: L-F 	Strat. EG ____ U-EG ____ T-EG ____	Fraction F: ____
7) Find the Fraction for the in the Number line: L-F 	Strat. EG ____ U-EG ____ T-EG ____	Fraction F: ____
8) Find the Fraction for the in the Number line: L-F 	Strat. EG ____ U-EG ____ T-EG ____	Fraction F: ____
9) Find the Fraction for the in the Number line: L-F 	Strat. EG ____ U-EG ____ T-EG ____	Fraction F: ____
10) Find the Fraction for the in the Number line: L-F 	Strat. EG ____ U-EG ____ T-EG ____	Fraction F: ____

X < = > Comparing fractions < = >

Example: Compare the two Fractions using < = >:

$\frac{1}{2}$ and $\frac{3}{4}$

Step 1

$$\frac{1}{2} \bigcirc \frac{3}{4}$$

Step 2

$$\frac{1}{2} \bigcirc \frac{3}{4}$$

$1 \times 4 = 4$

Step 3

$$\frac{1}{2} \bigcirc \frac{3}{4}$$

$2 \times 3 = 6$

Step 4

$$\frac{1}{2} \bigcirc \frac{3}{4}$$

$1 \times 4 = 4$
 $2 \times 3 = 6$

1) Compare the two Fractions:

$\frac{1}{4}$ and $\frac{3}{4}$

Step 1

Strat.

Step 2

Step 3

Step 4

$$\underline{\hspace{1cm}} \bigcirc \underline{\hspace{1cm}}$$

2) Compare the two Fractions:

$\frac{2}{5}$ and $\frac{4}{3}$

Step 1

Strat.

Step 2

Step 3

Step 4

$$\underline{\hspace{1cm}} \bigcirc \underline{\hspace{1cm}}$$

3) Compare the two Fractions:

$\frac{3}{10}$ and $\frac{3}{5}$

Step 1

Strat.

Step 2

Step 3

Step 4

$$\underline{\hspace{1cm}} \bigcirc \underline{\hspace{1cm}}$$

4) Compare the two Fractions:

$\frac{1}{8}$ and $\frac{2}{16}$

Step 1

Strat.

Step 2

Step 3

Step 4

$$\underline{\hspace{1cm}} \bigcirc \underline{\hspace{1cm}}$$

5) Compare the two Fractions:

$\frac{6}{2}$ and $\frac{2}{5}$

Step 1

Strat.

Step 2

Step 3

Step 4

___ 0 ___

6) Compare the two Fractions:

$\frac{10}{4}$ and $\frac{5}{2}$

Step 1

Strat.

Step 2

Step 3

Step 4

___ 0 ___

7) Compare the two Fractions:

$\frac{5}{2}$ and $\frac{4}{2}$

Step 1

Strat.

Step 2

Step 3

Step 4

___ 0 ___

8) Compare the two Fractions:

$\frac{3}{6}$ and $\frac{1}{6}$

Step 1

Strat.

Step 2

Step 3

Step 4

___ 0 ___

9) Compare the two Fractions:

$\frac{5}{2}$ and $\frac{3}{8}$

Step 1

Strat.

Step 2

Step 3

Step 4

___ 0 ___

10) Compare the two Fractions:

$\frac{10}{3}$ and $\frac{5}{10}$

Step 1

Strat.

Step 2

Step 3

Step 4

___ 0 ___

Example: Compare the two Fractions using $< = >$:

$\frac{1}{2}$ and $\frac{3}{4}$

Step 1,2,3,4

Strat



$$1 \times 4 = 4$$

$$2 \times 3 = 6$$

Are the Fractions Equivalent?

Yes or No

☐ N

1) Compare the two Fractions:
 $\frac{1}{4}$ and $\frac{5}{8}$

Strat

Steps 1,2,3,4

___ O ___

Yes or No

☐

2) Compare the two Fractions:
 $\frac{3}{4}$ and $\frac{6}{8}$

Strat

Steps 1,2,3,4

___ O ___

Yes or No

☐

3) Compare the two Fractions:
 $\frac{1}{8}$ and $\frac{2}{16}$

Strat

Steps 1,2,3,4

___ O ___

Yes or No

☐

4) Compare the two Fractions:
 $\frac{5}{6}$ and $\frac{10}{12}$

Strat

Steps 1,2,3,4

___ O ___

Yes or No

☐

5) Compare the two Fractions:

Strat

$\frac{6}{8}$ and $\frac{12}{14}$

Steps 1,2,3,4

___ O ___

Yes or No

☐

6) Compare the two Fractions:

Strat

$\frac{1}{4}$ and $\frac{4}{16}$

Steps 1,2,3,4

___ O ___

Yes or No

☐

7) Compare the two Fractions:

Strat

$\frac{3}{5}$ and $\frac{9}{15}$

Steps 1,2,3,4

___ O ___

Yes or No

☐

8) Compare the two Fractions:

Strat

$\frac{4}{4}$ and $\frac{5}{5}$

Steps 1,2,3,4

___ O ___

Yes or No

☐

9) Compare the two Fractions:

Strat

$\frac{4}{10}$ and $\frac{8}{20}$

Steps 1,2,3,4

___ O ___

Yes or No

☐

10) Compare the two Fraction:

Strat

$\frac{2}{6}$ and $\frac{6}{2}$

Steps 1,2,3,4

___ O ___

Yes or No

☐