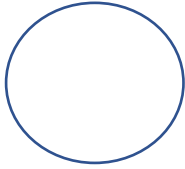BUBBLE CLOSURE HOME LEARNING

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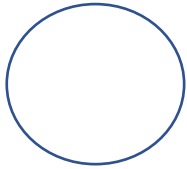
L.O: I can order fractions on a number line

MILD

1. Shade ½ of the circle.

2. Shade 1/3 of the circle.

3. Shade ¼ of the circle.

4. Draw an arrow to show the fractions on the number lines.

a) $\frac{1}{2}$

0   1

b) $\frac{1}{3}$

0   1

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

0   1

BUBBLE CLOSURE HOME LEARNING
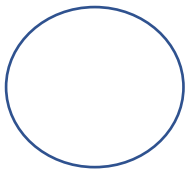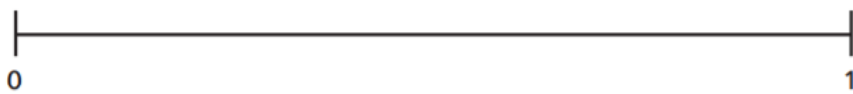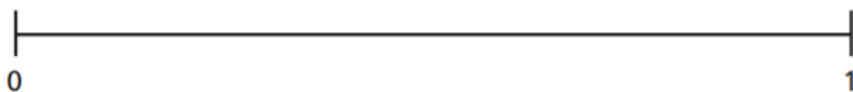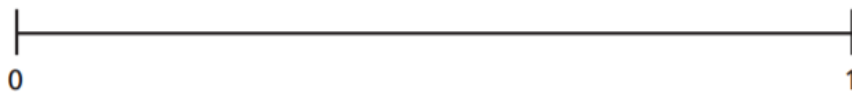
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L.O: I can order fractions on a number line

SPICY

1. Draw an arrow to show the fractions on the number lines.
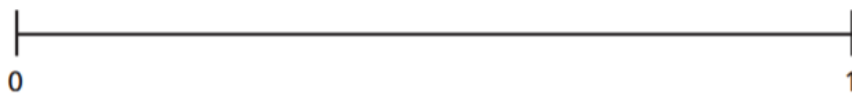
a) $\frac{1}{2}$

```
├─────────────────────────────────────┤
0                                      1
```

b) $\frac{1}{3}$

```
├─────────────────────────────────────┤
0                                      1
```

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

```
├─────────────────────────────────────┤
0                                      1
```
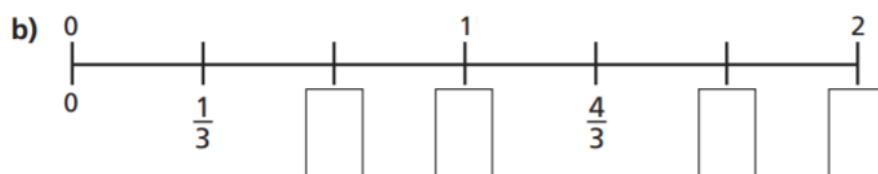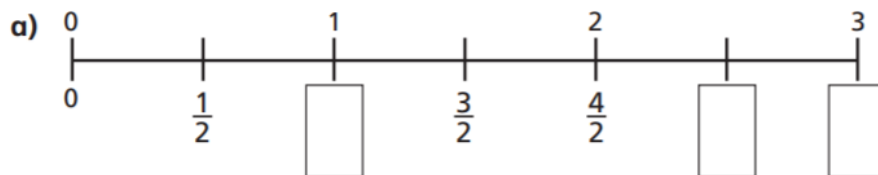
2. Write '<', '>' or '=' to compare the fractions.

a) $\frac{1}{2}$ ◯ $\frac{1}{4}$

b) $\frac{1}{4}$ ◯ $\frac{1}{3}$

c) $\frac{1}{3}$ ◯ $\frac{1}{2}$

3. Write the missing fractions on the number lines.
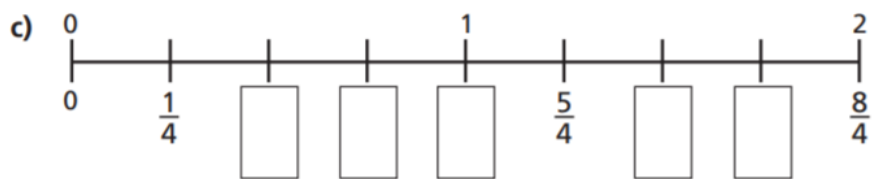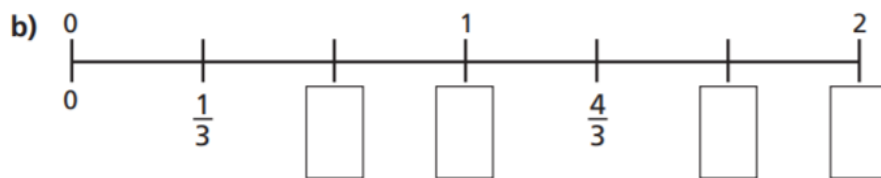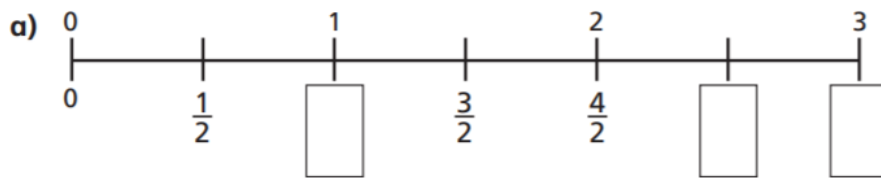
a)
```
0           1           2           3
├───┼───┼───┼───┼───┼───┼───┼───┤
0   1/2  [ ]  3/2  4/2  [ ]  [ ]
```

b)
```
0               1               2
├───┼───┼───┼───┼───┼───┼───┤
0   1/3  [ ]  [ ]  4/3  [ ]  [ ]
```

BUBBLE CLOSURE HOME LEARNING

4/12/20

<u>L.O: I can order fractions on a number line</u>

HOT

1. Write the missing fractions on the number lines.

a)

0		1		2		3

0 $\frac{1}{2}$ ☐ $\frac{3}{2}$ $\frac{4}{2}$ ☐   ☐

b)

0			1			2

0 $\frac{1}{3}$ ☐   ☐ $\frac{4}{3}$ ☐   ☐

c)

0				1				2

0 $\frac{1}{4}$ ☐   ☐   ☐ $\frac{5}{4}$ ☐   ☐ $\frac{8}{4}$

2. Write three fractions that are equivalent (the same as) one whole.

☐ ☐ ☐

What do you notice about the numerator and denominator?

_____

_____

3. Draw an arrow to estimate where the fraction belongs on the number line.

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

0	1	2