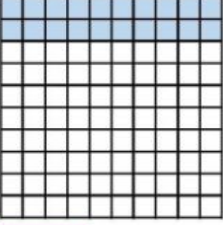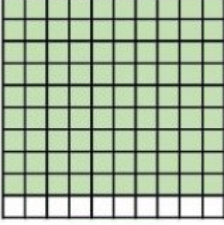# FRACTION AND DECIMAL

1. Match the image to the correct decimal. (drag and drop)

A.   B.   C.   D.
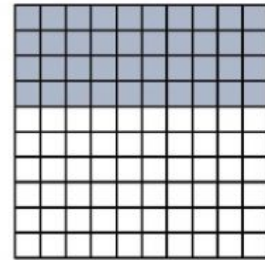
[ ]   1. [0.7]   [ ]   2. [0.3]   [ ]   3. [0.2]   [ ]

There is one image that has no match.

VF
HW/Ext

2. Complete the missing values in the table based on the image.

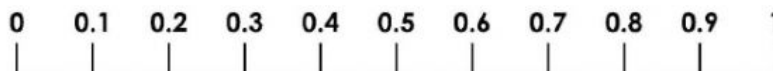| Fraction	$\dfrac{\square}{100}$
Decimal	$0 . \square$

VF
HW/Ext

3. Dua is thinking of a decimal between $\dfrac{3}{10}$ and $\dfrac{9}{10}$.

Demi says,

> I think Dua's decimal is 0.7

0   0.1   0.2   0.3   0.4   0.5   0.6   0.7   0.8   0.9   1

Is Demi correct?

RPS
HW/Ext

ciuy_funny

SHINING STAR

FRACTION AND DECIMAL

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4. Match the image to the correct decimal. (drag and drop)

A. [pink grid image]   B. [green strip image]   C. [0.1 coins image]   D. [green strip image]

[empty box]   [empty box]   [empty box]

[empty box]   1. 0.6   2. 0.3   3. 0.4

There is one image that has no match.

VF
HW/Ext

---

5. Complete the missing values in the table.

Fraction	[boxes]	[green striped image]
Decimal	[ ] . [ ]	

VF
HW/Ext

---

6. Jon is thinking of a decimal between $\frac{1}{10}$ and $\frac{6}{10}$.

Megan says,

I think Jon's decimal is 0.7

0        $\frac{5}{10}$ 1
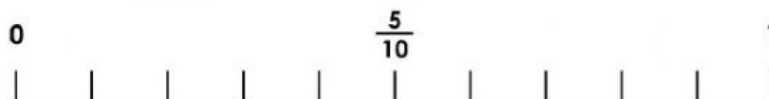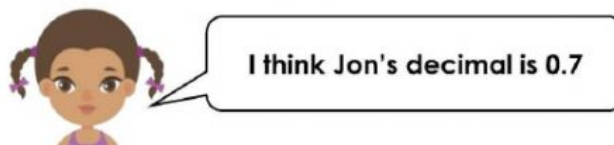
Is Megan correct?

RPS
HW/Ext

SHINING STAR
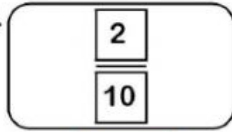
FRACTION AND DECIMAL

---

7. Match the representation to the correct decimal. (drag and drop)

A.

B.
$$\frac{2}{10}$$

C. [0.1] [0.1] [0.1] [0.1] [0.1]
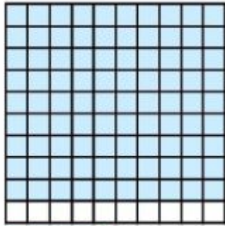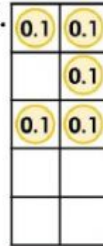
1. [0.7]   2. [0.2]   3. [0.5]

VF
HW/Ext

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8. Complete the missing values in the table.

Fraction	$\dfrac{\square}{5}$ or $\dfrac{\square}{10}$
Decimal	$\square . \fbox{6}$
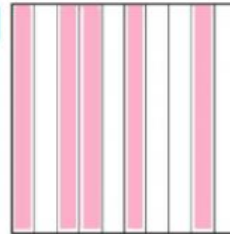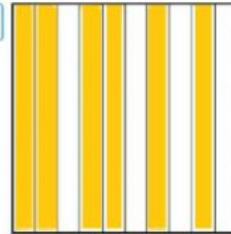
VF
HW/Ext

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9. Peter is thinking of a decimal between $\dfrac{2}{10}$ and $\dfrac{8}{10}$.

Jayden says,

I think Peter's decimal is 0.1

```
0        3/10              7/10          1
|----|----|----|----|----|----|----|----|
```

Is Jayden correct?

RPS
HW/Ext