FRACTONS, PERCENTAGES, AND DECIMALS

1. Match this picture with the fraction value choices below!
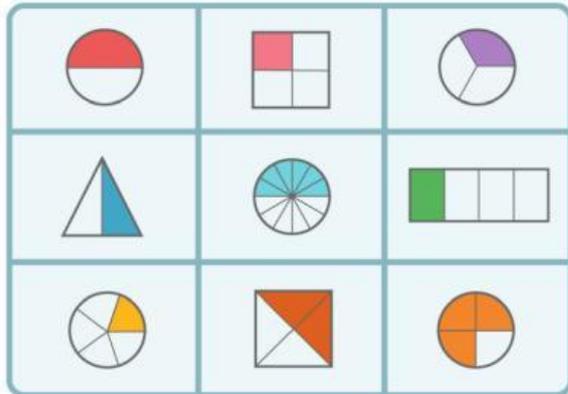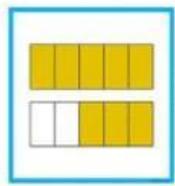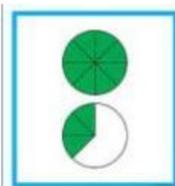

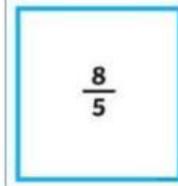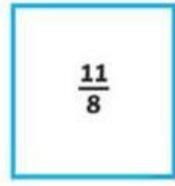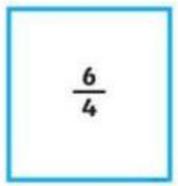|		
$\frac{1}{4}$	$\frac{2}{4}$	$\frac{1}{3}$
$\frac{1}{2}$	$\frac{1}{4}$	$\frac{3}{4}$
$\frac{6}{12}$	$\frac{1}{2}$	$\frac{1}{5}$

2. Express the division sentences as fractions.

3:4
6:10
11:6

$\frac{6}{10}$
$\frac{11}{6}$
$\frac{3}{4}$

3. 2 loaves of bread were cut into equal pieces. If there are 10 students, what fraction will each student receive?

    A. $\frac{1}{2}$

    B. $\frac{2}{5}$

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

4. Solve this question, $\frac{2}{5}$ of 50 cm is…

    A. 10 cm
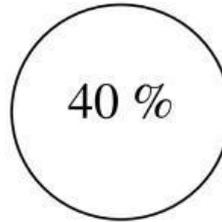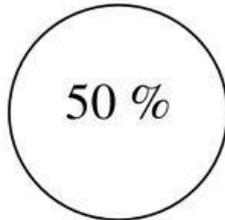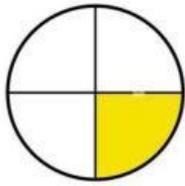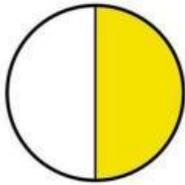
    B. 50 cm

    C. 20 cm

5. Match this improper fractions.

| $\dfrac{6}{4}$ | $\dfrac{11}{8}$ | $\dfrac{8}{5}$ |

6. Choose the right percentages of this fractions!

50 %   40 %   25 %
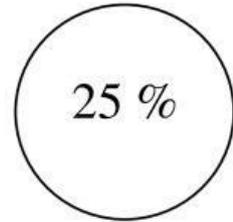
7. If there are 100 students and the proportion between girls and boys are 45 and 55, so what the decimal and percentage of girls in that school?

A. $\dfrac{45}{100}$ and 45%

B. $\dfrac{55}{100}$ and 55%

8.

Decimals	Fractions	Percentages
0,1	$\dfrac{1}{10}$	…
	$\dfrac{7}{10}$	70%

9. Arrange the numbers from the smallest to greatest.

0,2	$\dfrac{1}{10}$	45%	$1\dfrac{1}{2}$

10.

There are…. out of…..apples are red apples.

The ratio between red apples, green apples and yellow apples are… : … : …

11. This is me and my classroom's friend.

The proportion of boys in the classrom that are — or …..%.

The ratio between girls and boys are …