SUBJECT - MATHEMATICS

NAME: $\qquad$ ROLLNO: $\qquad$ DATE: $\qquad$ CLASS-IV
I. Circle the proper fractions with red colour, improper fractions with blue colour and unit fractions with green colour:

$$
\frac{4}{2}, \quad \frac{1}{25}, \quad \frac{5}{6}, \quad \frac{3}{2}, \quad 4 \frac{7}{9}, \quad \frac{8}{11}, \quad 5 \frac{6}{9}, \quad \frac{23}{5}
$$

2. Write the shaded amount as a fraction of the whole amount.
1) 


2)

3)

4)

5)

6)

7)

8)

9)

10)

11)

12)

3. Colour in the equivalent fraction.
1)


$$
\frac{1}{4}=\frac{2}{8}
$$


3)


$$
\frac{1}{2}=\frac{4}{8}
$$

5) 

$$
\frac{4}{6}=\frac{2}{3}
$$


2)

$\frac{6}{8}$

$\frac{2}{8}$

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

4. Complete the equivalent fractions.
5. $\frac{2}{3}=\frac{4}{}$
6. ${ }_{4}=\frac{3}{12}$
7. $\frac{}{12}=\frac{100}{120}$
8. $\underline{1}=\frac{4}{24}$
9. $\frac{5}{9}=\frac{25}{}$
10. $\overline{4}=\frac{24}{32}$
11. $\overline{7}=\frac{8}{56}$
12. $\frac{1}{2}=10$
13. $\underline{2}=\frac{16}{80}$
14. $\frac{2}{5}=\frac{}{25}$
15. $\underline{6}=\frac{36}{48}$
16. $\underline{2}=\frac{14}{21}$
17. $\overline{12}=\frac{9}{36}$
18. $\frac{12}{25}=\frac{}{75}$
19. $\frac{8}{=}=\frac{24}{36}$
20. Complete the equivalent fractions.
21. $\frac{1}{3}=\underline{10}=\underline{3}$
22. $\frac{8}{9}=\frac{}{36}=\frac{}{72}$
23. $\frac{2}{5}=\underline{18}=6$
24. $\frac{1}{25}=6=5$
25. $\frac{1}{2}=\frac{8}{2}=\underline{2}$
26. $\frac{82}{100}=\frac{164}{}=\frac{}{600}$
27. $\frac{2}{5}=\underline{4}=\underline{12}$
28. $\frac{3}{25}=\frac{}{200}=15$
29. $\frac{1}{3}=\frac{}{30}=\frac{}{12}$
30. $\frac{2}{4}=\frac{}{12}=8$
31. $\frac{5}{9}=\frac{50}{}=\underline{25}$
32. $\frac{9}{12}=\frac{81}{}=\frac{}{36}$
33. $\frac{1}{10}=\frac{}{60}=\frac{}{40}$
34. $\frac{7}{8}=\overline{72}=\frac{}{64}$
35. $\frac{5}{7}=\underline{50}=15$
