## Question 1 [25 marks]

0: $\frac{2}{5} \times \frac{5}{1}=2$
1: $\frac{3}{1} \times \frac{3}{2}=$ $\qquad$
2: $\frac{2}{3} \times \frac{5}{6}=$ $\qquad$
3: $\frac{2}{1} \times \frac{3}{4}=$ $\qquad$
4: $\frac{3}{1} \times \frac{2}{1}=$ $\qquad$
5: $\frac{2}{3} \times \frac{3}{1}=$ $\qquad$
6: $\frac{1}{6} \times \frac{4}{2}=$ $\qquad$
7: $\frac{3}{2} \times \frac{5}{3}=$ $\qquad$
8: $\frac{2}{2} \times \frac{1}{1}=$ $\qquad$
9: $\frac{1}{4} \times \frac{6}{4}=$ $\qquad$
10: $\frac{1}{6} \times \frac{6}{6}=$ $\qquad$
11: $\frac{3}{1} \times \frac{1}{2}=$ $\qquad$
12: $\frac{6}{1} \times \frac{2}{2}=$ $\qquad$
13: $\frac{1}{6} \times \frac{5}{6}=$ $\qquad$
14: $\frac{6}{6} \times \frac{5}{4}=$ $\qquad$
15: $\frac{2}{5} \times \frac{5}{1}=$ $\qquad$
16: $\frac{2}{6} \times \frac{3}{2}=$ $\qquad$
17: $\frac{1}{1} \times \frac{2}{1}=$ $\qquad$
18: $\frac{4}{1} \times \frac{2}{3}=$ $\qquad$
19: $\frac{3}{2} \times \frac{1}{3}=$ $\qquad$
20: $\frac{6}{2} \times \frac{3}{1}=$ $\qquad$
21: $\frac{3}{5} \times \frac{3}{2}=$ $\qquad$
22: $\frac{3}{4} \times \frac{6}{4}=$ $\qquad$
23: $\frac{4}{5} \times \frac{3}{4}=$ $\qquad$
24: $\frac{1}{2} \times \frac{2}{2}=$ $\qquad$
25: $\frac{3}{1} \times \frac{2}{1}=$

## Question 2 [25 marks]

0: $\frac{4}{4} \times \frac{4}{4}=1$
1: $\frac{4}{2} \times \frac{1}{2}=$ $\qquad$
2: $\frac{4}{4} \times \frac{2}{2}=$ $\qquad$
3: $\frac{4}{5} \times \frac{2}{6}=$ $\qquad$
4: $\frac{2}{1} \times \frac{6}{4}=$ $\qquad$
5: $\frac{3}{6} \times \frac{4}{2}=$ $\qquad$
6: $\frac{3}{6} \times \frac{3}{6}=$ $\qquad$
7: $\frac{4}{6} \times \frac{4}{2}=$ $\qquad$
8: $\frac{4}{4} \times \frac{3}{6}=$ $\qquad$
9: $\frac{6}{2} \times \frac{1}{5}=$ $\qquad$
10: $\frac{3}{3} \times \frac{1}{2}=$ $\qquad$
11: $\frac{5}{6} \times \frac{1}{6}=$ $\qquad$
12: $\frac{4}{1} \times \frac{4}{4}=$ $\qquad$
13: $\frac{1}{2} \times \frac{2}{3}=$ $\qquad$
14: $\frac{4}{1} \times \frac{1}{5}=$ $\qquad$
15: $\frac{3}{1} \times \frac{4}{1}=$ $\qquad$
16: $\frac{4}{6} \times \frac{3}{6}=$ $\qquad$
17: $\frac{5}{5} \times \frac{3}{6}=$ $\qquad$
18: $\frac{3}{5} \times \frac{6}{1}=$ $\qquad$
19: $\frac{5}{6} \times \frac{2}{6}=$ $\qquad$
20: $\frac{6}{6} \times \frac{3}{3}=$ $\qquad$
21: $\frac{1}{3} \times \frac{6}{4}=$ $\qquad$
22: $\frac{5}{4} \times \frac{4}{3}=$ $\qquad$
23: $\frac{2}{3} \times \frac{1}{5}=$ $\qquad$
24: $\frac{4}{3} \times \frac{2}{1}=$ $\qquad$
25: $\frac{1}{6} \times \frac{6}{3}=$ $\qquad$

## Question 3 [25 marks]

0: $\frac{1}{5} \times \frac{1}{6}=\frac{1}{30}$
1: $\frac{3}{1} \times \frac{6}{5}=$ $\qquad$
2: $\frac{4}{6} \times \frac{4}{3}=$ $\qquad$
3: $\frac{6}{2} \times \frac{6}{3}=$ $\qquad$
4: $\frac{2}{4} \times \frac{4}{5}=$ $\qquad$
5: $\frac{3}{5} \times \frac{5}{3}=$ $\qquad$
6: $\frac{6}{4} \times \frac{1}{6}=$ $\qquad$
7: $\frac{5}{2} \times \frac{1}{6}=$ $\qquad$
8: $\frac{1}{4} \times \frac{5}{4}=$ $\qquad$
9: $\frac{2}{2} \times \frac{1}{4}=$ $\qquad$
10: $\frac{1}{3} \times \frac{5}{2}=$ $\qquad$
11: $\frac{1}{3} \times \frac{6}{2}=$ $\qquad$
12: $\frac{6}{3} \times \frac{6}{3}=$ $\qquad$
13: $\frac{2}{5} \times \frac{3}{3}=$ $\qquad$
14: $\frac{1}{4} \times \frac{1}{2}=$ $\qquad$
15: $\frac{5}{5} \times \frac{2}{5}=$ $\qquad$
16: $\frac{6}{3} \times \frac{3}{4}=$ $\qquad$
17: $\frac{6}{5} \times \frac{6}{6}=$ $\qquad$
18: $\frac{3}{1} \times \frac{1}{1}=$ $\qquad$
19: $\frac{3}{5} \times \frac{6}{5}=$ $\qquad$
20: $\frac{2}{5} \times \frac{2}{6}=$ $\qquad$
21: $\frac{3}{3} \times \frac{2}{5}=$ $\qquad$
22: $\frac{6}{6} \times \frac{4}{3}=$ $\qquad$
23: $\frac{4}{3} \times \frac{3}{5}=$ $\qquad$
24: $\frac{6}{3} \times \frac{6}{1}=$ $\qquad$
25: $\frac{4}{2} \times \frac{5}{4}=$

Question 4 [25 marks]
0: $\frac{6}{3} \times \frac{1}{1}=2$
1: $\frac{2}{1} \times \frac{2}{2}=$ $\qquad$
2: $\frac{2}{5} \times \frac{4}{6}=$ $\qquad$
3: $\frac{4}{6} \times \frac{2}{2}=$ $\qquad$
4: $\frac{5}{5} \times \frac{1}{6}=$ $\qquad$
5: $\frac{3}{3} \times \frac{6}{4}=$ $\qquad$
6: $\frac{2}{3} \times \frac{4}{5}=$ $\qquad$
7: $\frac{1}{1} \times \frac{2}{6}=$ $\qquad$
8: $\frac{4}{5} \times \frac{3}{1}=$ $\qquad$
9: $\frac{5}{4} \times \frac{1}{6}=$ $\qquad$
10: $\frac{1}{6} \times \frac{2}{6}=$ $\qquad$
11: $\frac{2}{5} \times \frac{6}{6}=$ $\qquad$
12: $\frac{1}{5} \times \frac{5}{6}=$ $\qquad$
13: $\frac{6}{2} \times \frac{3}{1}=$ $\qquad$
14: $\frac{6}{5} \times \frac{2}{1}=$ $\qquad$
15: $\frac{6}{3} \times \frac{6}{6}=$ $\qquad$
16: $\frac{2}{3} \times \frac{4}{5}=$ $\qquad$
17: $\frac{3}{2} \times \frac{1}{4}=$ $\qquad$
18: $\frac{6}{3} \times \frac{5}{1}=$ $\qquad$
19: $\frac{6}{6} \times \frac{4}{4}=$ $\qquad$
20: $\frac{3}{2} \times \frac{1}{3}=$ $\qquad$
21: $\frac{5}{6} \times \frac{4}{1}=$ $\qquad$
22: $\frac{5}{1} \times \frac{6}{6}=$ $\qquad$
23: $\frac{1}{5} \times \frac{2}{5}=$ $\qquad$
24: $\frac{6}{5} \times \frac{3}{6}=$ $\qquad$
25: $\frac{3}{6} \times \frac{6}{5}=$ $\qquad$

## Question 5 [25 marks]

0: $\frac{5}{4} \times \frac{4}{2}=2 \frac{1}{2}$
1: $\frac{4}{1} \times \frac{4}{3}=$ $\qquad$
2: $\frac{3}{5} \times \frac{3}{2}=$ $\qquad$
3: $\frac{2}{1} \times \frac{3}{2}=$ $\qquad$
4: $\frac{5}{5} \times \frac{6}{6}=$ $\qquad$
5: $\frac{1}{2} \times \frac{6}{3}=$ $\qquad$
6: $\frac{1}{3} \times \frac{5}{6}=$ $\qquad$
7: $\frac{4}{1} \times \frac{2}{1}=$ $\qquad$
8: $\frac{5}{6} \times \frac{5}{2}=$ $\qquad$
9: $\frac{4}{1} \times \frac{6}{3}=$ $\qquad$
10: $\frac{2}{5} \times \frac{3}{6}=$ $\qquad$
11: $\frac{5}{5} \times \frac{5}{1}=$ $\qquad$
12: $\frac{5}{4} \times \frac{3}{1}=$ $\qquad$
13: $\frac{2}{5} \times \frac{1}{4}=$ $\qquad$
14: $\frac{4}{3} \times \frac{3}{5}=$ $\qquad$
15: $\frac{5}{3} \times \frac{2}{1}=$ $\qquad$
16: $\frac{4}{2} \times \frac{1}{1}=$ $\qquad$
17: $\frac{3}{6} \times \frac{3}{5}=$ $\qquad$
18: $\frac{4}{3} \times \frac{6}{1}=$ $\qquad$
19: $\frac{6}{5} \times \frac{5}{1}=$ $\qquad$
20: $\frac{2}{6} \times \frac{6}{1}=$ $\qquad$
21: $\frac{6}{4} \times \frac{5}{3}=$ $\qquad$
22: $\frac{3}{4} \times \frac{3}{3}=$ $\qquad$
23: $\frac{1}{4} \times \frac{2}{6}=$ $\qquad$
24: $\frac{5}{5} \times \frac{4}{2}=$ $\qquad$
25: $\frac{5}{2} \times \frac{2}{3}=$

## Question 6 [25 marks]

0: $\frac{1}{1} \times \frac{6}{6}=1$
1: $\frac{6}{3} \times \frac{1}{2}=$ $\qquad$
2: $\frac{1}{4} \times \frac{5}{1}=$ $\qquad$
3: $\frac{3}{1} \times \frac{3}{3}=$ $\qquad$
4: $\frac{6}{3} \times \frac{3}{6}=$ $\qquad$
5: $\frac{3}{4} \times \frac{1}{6}=$ $\qquad$
6: $\frac{3}{3} \times \frac{5}{1}=$ $\qquad$
7: $\frac{3}{1} \times \frac{1}{6}=$ $\qquad$
8: $\frac{5}{2} \times \frac{1}{3}=$ $\qquad$
9: $\frac{6}{4} \times \frac{4}{2}=$ $\qquad$
10: $\frac{2}{1} \times \frac{5}{5}=$ $\qquad$
11: $\frac{4}{6} \times \frac{2}{2}=$ $\qquad$
12: $\frac{2}{5} \times \frac{1}{3}=$ $\qquad$
13: $\frac{1}{1} \times \frac{5}{1}=$ $\qquad$
14: $\frac{2}{3} \times \frac{3}{1}=$ $\qquad$
15: $\frac{5}{5} \times \frac{5}{3}=$ $\qquad$
16: $\frac{6}{2} \times \frac{2}{1}=$ $\qquad$
17: $\frac{2}{5} \times \frac{4}{2}=$ $\qquad$
18: $\frac{4}{5} \times \frac{3}{3}=$ $\qquad$
19: $\frac{5}{5} \times \frac{5}{2}=$ $\qquad$
20: $\frac{1}{4} \times \frac{2}{5}=$ $\qquad$
21: $\frac{5}{5} \times \frac{5}{3}=$ $\qquad$
22: $\frac{4}{5} \times \frac{3}{1}=$ $\qquad$
23: $\frac{5}{2} \times \frac{6}{3}=$ $\qquad$
24: $\frac{5}{5} \times \frac{4}{2}=$ $\qquad$
25: $\frac{5}{3} \times \frac{4}{5}=$ $\qquad$

## Question 7 [25 marks]

0: $\frac{1}{6} \times \frac{2}{11}=\frac{1}{33}$
1: $\frac{3}{8} \times \frac{5}{8}=$ $\qquad$
2: $\frac{1}{8} \times \frac{3}{8}=$ $\qquad$
3: $\frac{4}{6} \times \frac{5}{12}=$ $\qquad$
4: $\frac{2}{8} \times \frac{3}{6}=$ $\qquad$
5: $\frac{3}{10} \times \frac{4}{11}=$ $\qquad$
6: $\frac{1}{10} \times \frac{4}{11}=$ $\qquad$
7: $\frac{3}{11} \times \frac{1}{8}=$ $\qquad$
8: $\frac{4}{7} \times \frac{2}{11}=$ $\qquad$
9: $\frac{5}{7} \times \frac{4}{9}=$ $\qquad$
10: $\frac{2}{12} \times \frac{2}{10}=$ $\qquad$
11: $\frac{5}{12} \times \frac{1}{10}=$ $\qquad$
12: $\frac{5}{11} \times \frac{2}{12}=$
13: $\frac{3}{6} \times \frac{4}{11}=$ $\qquad$
14: $\frac{1}{7} \times \frac{5}{10}=$ $\qquad$
15: $\frac{4}{7} \times \frac{5}{10}=$ $\qquad$
16: $\frac{1}{6} \times \frac{3}{7}=$ $\qquad$
17: $\frac{1}{11} \times \frac{5}{8}=$ $\qquad$
18: $\frac{4}{11} \times \frac{5}{9}=$ $\qquad$
19: $\frac{4}{11} \times \frac{2}{8}=$ $\qquad$
20: $\frac{1}{8} \times \frac{3}{8}=$ $\qquad$
21: $\frac{4}{6} \times \frac{5}{7}=$ $\qquad$
22: $\frac{4}{11} \times \frac{2}{9}=$ $\qquad$
23: $\frac{3}{6} \times \frac{3}{11}=$ $\qquad$
24: $\frac{4}{10} \times \frac{5}{12}=$ $\qquad$
25: $\frac{3}{6} \times \frac{2}{12}=$ $\qquad$

## Question 8 [25 marks]

0: $\frac{5}{6} \times \frac{4}{10}=\frac{1}{3}$
1: $\frac{2}{8} \times \frac{2}{7}=$ $\qquad$
2: $\frac{2}{10} \times \frac{3}{11}=$ $\qquad$
3: $\frac{1}{8} \times \frac{3}{11}=$ $\qquad$
4: $\frac{5}{11} \times \frac{2}{12}=$ $\qquad$
5: $\frac{5}{10} \times \frac{5}{9}=$ $\qquad$
6: $\frac{1}{6} \times \frac{4}{6}=$ $\qquad$
7: $\frac{1}{11} \times \frac{4}{9}=$ $\qquad$
8: $\frac{5}{6} \times \frac{3}{8}=$ $\qquad$
9: $\frac{2}{11} \times \frac{5}{11}=$ $\qquad$
10: $\frac{4}{8} \times \frac{4}{8}=$ $\qquad$
11: $\frac{2}{10} \times \frac{5}{11}=$ $\qquad$
12: $\frac{2}{6} \times \frac{2}{11}=$ $\qquad$
13: $\frac{2}{11} \times \frac{4}{7}=$ $\qquad$
14: $\frac{2}{11} \times \frac{4}{9}=$ $\qquad$
15: $\frac{5}{12} \times \frac{5}{6}=$ $\qquad$
16: $\frac{2}{12} \times \frac{5}{6}=$ $\qquad$
17: $\frac{1}{11} \times \frac{3}{6}=$ $\qquad$
18: $\frac{4}{6} \times \frac{4}{7}=$ $\qquad$
19: $\frac{3}{12} \times \frac{1}{11}=$ $\qquad$
20: $\frac{3}{8} \times \frac{3}{12}=$ $\qquad$
21: $\frac{2}{10} \times \frac{1}{6}=$ $\qquad$
22: $\frac{5}{12} \times \frac{4}{6}=$ $\qquad$
23: $\frac{1}{9} \times \frac{5}{7}=$ $\qquad$
24: $\frac{4}{10} \times \frac{1}{10}=$ $\qquad$
25: $\frac{3}{12} \times \frac{4}{11}=$ $\qquad$

## Question 9 [25 marks]

0: $\frac{4}{6} \times \frac{4}{10}=\frac{4}{15}$
1: $\frac{1}{7} \times \frac{5}{9}=$ $\qquad$
2: $\frac{5}{12} \times \frac{4}{10}=$ $\qquad$
3: $\frac{5}{6} \times \frac{4}{6}=$ $\qquad$
4: $\frac{2}{6} \times \frac{5}{6}=$ $\qquad$
5: $\frac{2}{8} \times \frac{4}{7}=$ $\qquad$
6: $\frac{2}{10} \times \frac{2}{9}=$ $\qquad$
7: $\frac{5}{7} \times \frac{2}{9}=$ $\qquad$
8: $\frac{4}{11} \times \frac{4}{10}=$ $\qquad$
9: $\frac{4}{12} \times \frac{2}{6}=$ $\qquad$
10: $\frac{2}{10} \times \frac{1}{11}=$ $\qquad$
11: $\frac{4}{10} \times \frac{1}{12}=$ $\qquad$
12: $\frac{5}{9} \times \frac{5}{6}=$ $\qquad$
13: $\frac{5}{6} \times \frac{3}{8}=$ $\qquad$
14: $\frac{4}{10} \times \frac{2}{6}=$ $\qquad$
15: $\frac{5}{12} \times \frac{1}{11}=$ $\qquad$
16: $\frac{4}{10} \times \frac{4}{6}=$ $\qquad$
17: $\frac{4}{7} \times \frac{4}{11}=$ $\qquad$
18: $\frac{1}{7} \times \frac{1}{7}=$ $\qquad$
19: $\frac{2}{8} \times \frac{1}{7}=$ $\qquad$
20: $\frac{5}{12} \times \frac{4}{9}=$ $\qquad$
21: $\frac{1}{12} \times \frac{1}{11}=$ $\qquad$
22: $\frac{5}{12} \times \frac{5}{7}=$ $\qquad$
23: $\frac{1}{9} \times \frac{1}{7}=$ $\qquad$
24: $\frac{4}{9} \times \frac{5}{12}=$ $\qquad$
25: $\frac{2}{9} \times \frac{1}{9}=$

## Question 10

[25 marks]
0: $\frac{4}{8} \times \frac{3}{6}=\frac{1}{4}$
1: $\frac{4}{8} \times \frac{3}{12}=$ $\qquad$
2: $\frac{1}{9} \times \frac{5}{10}=$ $\qquad$
3: $\frac{4}{10} \times \frac{1}{11}=$ $\qquad$
4: $\frac{5}{8} \times \frac{4}{10}=$ $\qquad$
5: $\frac{2}{12} \times \frac{1}{12}=$ $\qquad$
6: $\frac{2}{11} \times \frac{1}{12}=$ $\qquad$
7: $\frac{4}{7} \times \frac{5}{8}=$ $\qquad$
8: $\frac{1}{6} \times \frac{4}{7}=$ $\qquad$
9: $\frac{1}{8} \times \frac{2}{7}=$ $\qquad$
10: $\frac{1}{7} \times \frac{5}{12}=$ $\qquad$
11: $\frac{1}{6} \times \frac{1}{11}=$ $\qquad$
12: $\frac{2}{7} \times \frac{5}{12}=$ $\qquad$
13: $\frac{4}{6} \times \frac{5}{6}=$ $\qquad$
14: $\frac{5}{7} \times \frac{1}{10}=$ $\qquad$
15: $\frac{2}{8} \times \frac{4}{6}=$ $\qquad$
16: $\frac{3}{11} \times \frac{4}{6}=$ $\qquad$
17: $\frac{2}{12} \times \frac{4}{9}=$ $\qquad$
18: $\frac{2}{11} \times \frac{3}{12}=$ $\qquad$
19: $\frac{4}{12} \times \frac{1}{7}=$ $\qquad$
20: $\frac{3}{8} \times \frac{4}{6}=$ $\qquad$
21: $\frac{1}{12} \times \frac{5}{6}=$ $\qquad$
22: $\frac{2}{10} \times \frac{1}{10}=$ $\qquad$
23: $\frac{4}{7} \times \frac{3}{6}=$ $\qquad$
24: $\frac{2}{6} \times \frac{4}{8}=$
25: $\frac{4}{7} \times \frac{2}{11}=$ $\qquad$

## Question 11 [25 marks]

0: $\frac{4}{7} \times \frac{1}{10}=\frac{2}{35}$
1: $\frac{1}{11} \times \frac{5}{7}=$ $\qquad$
2: $\frac{2}{11} \times \frac{5}{10}=$ $\qquad$
3: $\frac{5}{12} \times \frac{1}{11}=$ $\qquad$
4: $\frac{3}{12} \times \frac{3}{12}=$ $\qquad$
5: $\frac{3}{7} \times \frac{3}{7}=$ $\qquad$
6: $\frac{3}{10} \times \frac{2}{10}=$ $\qquad$
7: $\frac{2}{11} \times \frac{1}{6}=$ $\qquad$
8: $\frac{1}{12} \times \frac{5}{6}=$
9: $\frac{5}{8} \times \frac{1}{7}=$ $\qquad$
10: $\frac{4}{8} \times \frac{2}{6}=$ $\qquad$
11: $\frac{5}{8} \times \frac{2}{10}=$ $\qquad$
12: $\frac{2}{9} \times \frac{4}{8}=$ $\qquad$
13: $\frac{4}{10} \times \frac{1}{11}=$ $\qquad$
14: $\frac{1}{6} \times \frac{3}{9}=$ $\qquad$
15: $\frac{1}{11} \times \frac{2}{8}=$ $\qquad$
16: $\frac{1}{8} \times \frac{4}{11}=$ $\qquad$
17: $\frac{5}{8} \times \frac{2}{10}=$ $\qquad$
18: $\frac{5}{7} \times \frac{5}{8}=$ $\qquad$
19: $\frac{1}{10} \times \frac{3}{10}=$ $\qquad$
20: $\frac{5}{12} \times \frac{3}{9}=$ $\qquad$
21: $\frac{1}{12} \times \frac{2}{12}=$ $\qquad$
22: $\frac{4}{10} \times \frac{5}{6}=$ $\qquad$
23: $\frac{4}{6} \times \frac{3}{7}=$ $\qquad$
24: $\frac{1}{9} \times \frac{2}{10}=$ $\qquad$
25: $\frac{4}{7} \times \frac{3}{10}=$ $\qquad$

## Question 12 <br> [25 marks]

0: $\frac{2}{12} \times \frac{2}{6}=\frac{1}{18}$
1: $\frac{2}{6} \times \frac{1}{11}=$ $\qquad$
2: $\frac{5}{6} \times \frac{4}{7}=$ $\qquad$
3: $\frac{1}{6} \times \frac{4}{7}=$ $\qquad$
4: $\frac{4}{8} \times \frac{1}{6}=$ $\qquad$
5: $\frac{4}{10} \times \frac{2}{8}=$ $\qquad$
6: $\frac{1}{6} \times \frac{3}{9}=$ $\qquad$
7: $\frac{5}{12} \times \frac{3}{10}=$ $\qquad$
8: $\frac{1}{6} \times \frac{1}{9}=$ $\qquad$
9: $\frac{3}{9} \times \frac{4}{8}=$ $\qquad$
10: $\frac{3}{11} \times \frac{2}{11}=$ $\qquad$
11: $\frac{2}{8} \times \frac{4}{12}=$ $\qquad$
12: $\frac{1}{9} \times \frac{4}{6}=$ $\qquad$
13: $\frac{3}{11} \times \frac{4}{10}=$ $\qquad$
14: $\frac{2}{12} \times \frac{3}{9}=$ $\qquad$
15: $\frac{1}{8} \times \frac{4}{9}=$ $\qquad$
16: $\frac{2}{11} \times \frac{5}{11}=$ $\qquad$
17: $\frac{4}{10} \times \frac{4}{10}=$ $\qquad$
18: $\frac{4}{9} \times \frac{4}{9}=$ $\qquad$
19: $\frac{4}{9} \times \frac{3}{7}=$ $\qquad$
20: $\frac{3}{8} \times \frac{3}{9}=$ $\qquad$
21: $\frac{3}{10} \times \frac{4}{8}=$ $\qquad$
22: $\frac{2}{6} \times \frac{3}{10}=$ $\qquad$
23: $\frac{2}{10} \times \frac{5}{9}=$ $\qquad$
24: $\frac{4}{6} \times \frac{1}{6}=$
25: $\frac{2}{6} \times \frac{1}{12}=$ $\qquad$

## Question 13 [25 marks]

0: $\frac{8}{3} \times \frac{2}{3}=1 \frac{7}{9}$
1: $\frac{8}{6} \times \frac{9}{6}=$ $\qquad$
2: $\frac{10}{3} \times \frac{5}{3}=$ $\qquad$
3: $\frac{10}{4} \times \frac{4}{6}=$ $\qquad$
4: $\frac{2}{4} \times \frac{10}{3}=$ $\qquad$
5: $\frac{10}{2} \times \frac{10}{5}=$ $\qquad$
6: $\frac{3}{6} \times \frac{5}{4}=$ $\qquad$
7: $\frac{10}{6} \times \frac{7}{4}=$ $\qquad$
8: $\frac{2}{2} \times \frac{4}{3}=$ $\qquad$
9: $\frac{8}{5} \times \frac{6}{2}=$ $\qquad$
10: $\frac{4}{4} \times \frac{6}{3}=$ $\qquad$
11: $\frac{7}{3} \times \frac{6}{4}=$ $\qquad$
12: $\frac{3}{5} \times \frac{10}{3}=$ $\qquad$
13: $\frac{10}{4} \times \frac{4}{5}=$ $\qquad$
14: $\frac{3}{4} \times \frac{8}{2}=$ $\qquad$
15: $\frac{7}{2} \times \frac{7}{3}=$ $\qquad$
16: $\frac{2}{6} \times \frac{6}{6}=$ $\qquad$
17: $\frac{10}{2} \times \frac{2}{3}=$ $\qquad$
18: $\frac{7}{2} \times \frac{7}{3}=$ $\qquad$
19: $\frac{6}{3} \times \frac{6}{3}=$ $\qquad$
20: $\frac{7}{6} \times \frac{7}{4}=$ $\qquad$
21: $\frac{8}{3} \times \frac{7}{2}=$ $\qquad$
22: $\frac{6}{5} \times \frac{9}{3}=$ $\qquad$
23: $\frac{1}{3} \times \frac{1}{6}=$ $\qquad$
24: $\frac{4}{5} \times \frac{7}{6}=$ $\qquad$
25: $\frac{2}{6} \times \frac{8}{5}=$

Question 14 [25 marks]
0: $\frac{10}{5} \times \frac{1}{6}=\frac{1}{3}$
1: $\frac{6}{6} \times \frac{8}{6}=$ $\qquad$
2: $\frac{4}{2} \times \frac{1}{3}=$ $\qquad$
3: $\frac{10}{4} \times \frac{9}{3}=$ $\qquad$
4: $\frac{7}{5} \times \frac{5}{2}=$ $\qquad$
5: $\frac{2}{4} \times \frac{2}{4}=$ $\qquad$
6: $\frac{4}{4} \times \frac{3}{3}=$ $\qquad$
7: $\frac{4}{2} \times \frac{1}{5}=$ $\qquad$
8: $\frac{1}{4} \times \frac{5}{3}=$ $\qquad$
9: $\frac{8}{4} \times \frac{4}{2}=$ $\qquad$
10: $\frac{5}{3} \times \frac{3}{6}=$ $\qquad$
11: $\frac{10}{3} \times \frac{3}{6}=$ $\qquad$
12: $\frac{4}{2} \times \frac{8}{6}=$ $\qquad$
13: $\frac{7}{6} \times \frac{2}{6}=$ $\qquad$
14: $\frac{5}{4} \times \frac{4}{3}=$ $\qquad$
15: $\frac{3}{3} \times \frac{1}{3}=$ $\qquad$
16: $\frac{4}{5} \times \frac{10}{6}=$ $\qquad$
17: $\frac{8}{5} \times \frac{4}{5}=$ $\qquad$
18: $\frac{9}{3} \times \frac{4}{5}=$ $\qquad$
19: $\frac{4}{3} \times \frac{6}{3}=$ $\qquad$
20: $\frac{7}{4} \times \frac{1}{5}=$ $\qquad$
21: $\frac{3}{3} \times \frac{10}{4}=$ $\qquad$
22: $\frac{6}{2} \times \frac{9}{5}=$ $\qquad$
23: $\frac{2}{6} \times \frac{5}{3}=$ $\qquad$
24: $\frac{1}{6} \times \frac{5}{3}=$ $\qquad$
25: $\frac{3}{5} \times \frac{1}{2}=$ $\qquad$

## Question 15 [25 marks]

0: $\frac{3}{5} \times \frac{3}{6}=\frac{3}{10}$
1: $\frac{5}{2} \times \frac{6}{2}=$ $\qquad$
2: $\frac{3}{6} \times \frac{4}{3}=$ $\qquad$
3: $\frac{9}{3} \times \frac{7}{2}=$ $\qquad$
4: $\frac{4}{3} \times \frac{8}{4}=$ $\qquad$
5: $\frac{4}{3} \times \frac{5}{4}=$ $\qquad$
6: $\frac{2}{2} \times \frac{1}{2}=$ $\qquad$
7: $\frac{2}{6} \times \frac{10}{3}=$ $\qquad$
8: $\frac{2}{3} \times \frac{10}{3}=$ $\qquad$
9: $\frac{10}{4} \times \frac{10}{6}=$ $\qquad$
10: $\frac{6}{5} \times \frac{6}{3}=$ $\qquad$
11: $\frac{8}{4} \times \frac{6}{4}=$ $\qquad$
12: $\frac{4}{2} \times \frac{8}{2}=$ $\qquad$
13: $\frac{6}{3} \times \frac{2}{5}=$ $\qquad$
14: $\frac{4}{2} \times \frac{8}{2}=$ $\qquad$
15: $\frac{4}{5} \times \frac{8}{5}=$ $\qquad$
16: $\frac{7}{3} \times \frac{3}{5}=$ $\qquad$
17: $\frac{2}{5} \times \frac{8}{4}=$ $\qquad$
18: $\frac{1}{3} \times \frac{4}{6}=$ $\qquad$
19: $\frac{2}{3} \times \frac{1}{6}=$ $\qquad$
20: $\frac{9}{6} \times \frac{8}{4}=$ $\qquad$
21: $\frac{7}{4} \times \frac{6}{4}=$ $\qquad$
22: $\frac{7}{2} \times \frac{5}{5}=$ $\qquad$
23: $\frac{10}{6} \times \frac{8}{2}=$ $\qquad$
24: $\frac{7}{3} \times \frac{6}{5}=$ $\qquad$
25: $\frac{10}{2} \times \frac{3}{2}=$ $\qquad$

Question 16 [25 marks]
0: $\frac{4}{2} \times \frac{2}{3}=1 \frac{1}{3}$
1: $\frac{4}{2} \times \frac{7}{4}=$ $\qquad$
2: $\frac{1}{2} \times \frac{8}{4}=$ $\qquad$
3: $\frac{5}{4} \times \frac{10}{2}=$ $\qquad$
4: $\frac{8}{4} \times \frac{6}{6}=$ $\qquad$
5: $\frac{1}{6} \times \frac{8}{6}=$ $\qquad$
6: $\frac{10}{2} \times \frac{9}{4}=$ $\qquad$
7: $\frac{3}{5} \times \frac{10}{6}=$ $\qquad$
8: $\frac{8}{2} \times \frac{5}{5}=$ $\qquad$
9: $\frac{9}{4} \times \frac{5}{3}=$ $\qquad$
10: $\frac{3}{4} \times \frac{5}{2}=$ $\qquad$
11: $\frac{9}{6} \times \frac{8}{5}=$ $\qquad$
12: $\frac{2}{6} \times \frac{7}{6}=$ $\qquad$
13: $\frac{9}{2} \times \frac{6}{6}=$ $\qquad$
14: $\frac{9}{5} \times \frac{8}{3}=$ $\qquad$
15: $\frac{1}{4} \times \frac{9}{3}=$ $\qquad$
16: $\frac{1}{6} \times \frac{5}{4}=$ $\qquad$
17: $\frac{1}{2} \times \frac{8}{5}=$ $\qquad$
18: $\frac{5}{3} \times \frac{2}{6}=$ $\qquad$
19: $\frac{6}{2} \times \frac{8}{6}=$ $\qquad$
20: $\frac{10}{3} \times \frac{4}{5}=$ $\qquad$
21: $\frac{4}{3} \times \frac{2}{6}=$ $\qquad$
22: $\frac{9}{3} \times \frac{7}{5}=$ $\qquad$
23: $\frac{5}{3} \times \frac{1}{2}=$ $\qquad$
24: $\frac{7}{2} \times \frac{9}{2}=$ $\qquad$
25: $\frac{7}{3} \times \frac{5}{5}=$ $\qquad$

## Question 17 [25 marks]

0: $\frac{2}{4} \times \frac{3}{4}=\frac{3}{8}$
1: $\frac{10}{3} \times \frac{4}{6}=$ $\qquad$
2: $\frac{5}{4} \times \frac{6}{3}=$ $\qquad$
3: $\frac{5}{5} \times \frac{1}{3}=$ $\qquad$
4: $\frac{1}{5} \times \frac{3}{5}=$ $\qquad$
5: $\frac{10}{4} \times \frac{3}{3}=$
6: $\frac{2}{5} \times \frac{8}{5}=$ $\qquad$
7: $\frac{5}{6} \times \frac{2}{5}=$ $\qquad$
8: $\frac{4}{4} \times \frac{1}{2}=$ $\qquad$
9: $\frac{8}{2} \times \frac{8}{6}=$ $\qquad$
10: $\frac{5}{3} \times \frac{4}{4}=$ $\qquad$
11: $\frac{8}{2} \times \frac{8}{5}=$ $\qquad$
12: $\frac{5}{4} \times \frac{4}{2}=$ $\qquad$
13: $\frac{3}{6} \times \frac{6}{3}=$ $\qquad$
14: $\frac{10}{6} \times \frac{2}{6}=$ $\qquad$
15: $\frac{7}{3} \times \frac{5}{3}=$ $\qquad$
16: $\frac{1}{5} \times \frac{4}{6}=$ $\qquad$
17: $\frac{8}{3} \times \frac{5}{6}=$ $\qquad$
18: $\frac{1}{6} \times \frac{3}{4}=$ $\qquad$
19: $\frac{1}{4} \times \frac{10}{3}=$ $\qquad$
20: $\frac{7}{6} \times \frac{2}{3}=$ $\qquad$
21: $\frac{6}{6} \times \frac{5}{2}=$ $\qquad$
22: $\frac{1}{5} \times \frac{3}{3}=$ $\qquad$
23: $\frac{3}{6} \times \frac{9}{4}=$ $\qquad$
24: $\frac{10}{6} \times \frac{3}{2}=$ $\qquad$
25: $\frac{2}{5} \times \frac{2}{5}=$

## Question 18

[25 marks]
0: $\frac{5}{6} \times \frac{4}{6}=\frac{5}{9}$
1: $\frac{8}{4} \times \frac{5}{4}=$ $\qquad$
2: $\frac{5}{4} \times \frac{7}{2}=$ $\qquad$
3: $\frac{5}{6} \times \frac{5}{5}=$ $\qquad$
4: $\frac{9}{3} \times \frac{1}{4}=$ $\qquad$
5: $\frac{8}{2} \times \frac{9}{4}=$ $\qquad$
6: $\frac{7}{5} \times \frac{8}{4}=$ $\qquad$
7: $\frac{6}{2} \times \frac{5}{5}=$ $\qquad$
8: $\frac{3}{6} \times \frac{2}{3}=$ $\qquad$
9: $\frac{8}{3} \times \frac{1}{3}=$ $\qquad$
10: $\frac{1}{3} \times \frac{7}{4}=$ $\qquad$
11: $\frac{9}{4} \times \frac{10}{5}=$ $\qquad$
12: $\frac{2}{6} \times \frac{2}{6}=$ $\qquad$
13: $\frac{10}{3} \times \frac{5}{6}=$ $\qquad$
14: $\frac{5}{5} \times \frac{8}{4}=$ $\qquad$
15: $\frac{10}{6} \times \frac{8}{2}=$ $\qquad$
16: $\frac{6}{4} \times \frac{9}{2}=$ $\qquad$
17: $\frac{5}{5} \times \frac{10}{6}=$ $\qquad$
18: $\frac{6}{3} \times \frac{2}{3}=$ $\qquad$
19: $\frac{8}{3} \times \frac{7}{4}=$ $\qquad$
20: $\frac{6}{3} \times \frac{3}{5}=$ $\qquad$
21: $\frac{6}{3} \times \frac{4}{5}=$ $\qquad$
22: $\frac{7}{6} \times \frac{4}{4}=$ $\qquad$
23: $\frac{8}{2} \times \frac{7}{3}=$ $\qquad$
24: $\frac{4}{2} \times \frac{9}{6}=$ $\qquad$
25: $\frac{1}{4} \times \frac{5}{6}=$ $\qquad$

## Question 19 [25 marks]

0: $\frac{8}{5} \times \frac{7}{3}=3 \frac{11}{15}$
1: $\frac{1}{5} \times \frac{6}{7}=$ $\qquad$
2: $\frac{10}{6} \times \frac{9}{6}=$ $\qquad$
3: $\frac{1}{5} \times \frac{2}{8}=$ $\qquad$
4: $\frac{9}{7} \times \frac{8}{5}=$ $\qquad$
5: $\frac{6}{10} \times \frac{10}{8}=$ $\qquad$
6: $\frac{7}{4} \times \frac{2}{6}=$ $\qquad$
7: $\frac{5}{8} \times \frac{5}{4}=$ $\qquad$
8: $\frac{10}{9} \times \frac{6}{4}=$ $\qquad$
9: $\frac{6}{3} \times \frac{8}{2}=$ $\qquad$
10: $\frac{9}{4} \times \frac{8}{4}=$ $\qquad$
11: $\frac{9}{3} \times \frac{4}{10}=$ $\qquad$
12: $\frac{7}{10} \times \frac{7}{6}=$ $\qquad$
13: $\frac{4}{6} \times \frac{4}{5}=$ $\qquad$
14: $\frac{6}{2} \times \frac{8}{6}=$ $\qquad$
15: $\frac{6}{3} \times \frac{3}{9}=$ $\qquad$
16: $\frac{5}{7} \times \frac{4}{8}=$ $\qquad$
17: $\frac{10}{6} \times \frac{7}{10}=$ $\qquad$
18: $\frac{7}{6} \times \frac{5}{8}=$ $\qquad$
19: $\frac{7}{10} \times \frac{8}{5}=$ $\qquad$
20: $\frac{7}{6} \times \frac{7}{2}=$ $\qquad$
21: $\frac{4}{5} \times \frac{1}{9}=$ $\qquad$
22: $\frac{3}{6} \times \frac{4}{7}=$ $\qquad$
23: $\frac{7}{9} \times \frac{9}{5}=$ $\qquad$
24: $\frac{6}{10} \times \frac{10}{5}=$ $\qquad$
25: $\frac{9}{6} \times \frac{4}{4}=$

Question 20 [25 marks]
0: $\frac{4}{2} \times \frac{1}{7}=\frac{2}{7}$
1: $\frac{8}{9} \times \frac{4}{6}=$ $\qquad$
2: $\frac{1}{10} \times \frac{10}{9}=$ $\qquad$
3: $\frac{10}{6} \times \frac{9}{3}=$ $\qquad$
4: $\frac{7}{8} \times \frac{1}{6}=$ $\qquad$
5: $\frac{4}{4} \times \frac{2}{7}=$ $\qquad$
6: $\frac{9}{6} \times \frac{9}{6}=$ $\qquad$
7: $\frac{2}{8} \times \frac{4}{3}=$ $\qquad$
8: $\frac{7}{9} \times \frac{3}{3}=$ $\qquad$
9: $\frac{6}{5} \times \frac{5}{10}=$ $\qquad$
10: $\frac{6}{6} \times \frac{6}{8}=$ $\qquad$
11: $\frac{5}{9} \times \frac{1}{4}=$ $\qquad$
12: $\frac{10}{5} \times \frac{10}{10}=$ $\qquad$
13: $\frac{1}{8} \times \frac{8}{6}=$ $\qquad$
14: $\frac{6}{3} \times \frac{4}{7}=$ $\qquad$
15: $\frac{7}{7} \times \frac{5}{2}=$ $\qquad$
16: $\frac{10}{5} \times \frac{3}{5}=$ $\qquad$
17: $\frac{9}{2} \times \frac{7}{5}=$ $\qquad$
18: $\frac{6}{4} \times \frac{3}{8}=$ $\qquad$
19: $\frac{3}{5} \times \frac{9}{8}=$ $\qquad$
20: $\frac{8}{7} \times \frac{8}{5}=$ $\qquad$
21: $\frac{1}{10} \times \frac{9}{6}=$ $\qquad$
22: $\frac{2}{2} \times \frac{10}{9}=$ $\qquad$
23: $\frac{10}{4} \times \frac{2}{9}=$ $\qquad$
24: $\frac{4}{6} \times \frac{5}{2}=$ $\qquad$
25: $\frac{5}{5} \times \frac{9}{8}=$ $\qquad$

## Question 21 [25 marks]

0: $\frac{9}{5} \times \frac{5}{7}=1 \frac{2}{7}$
1: $\frac{3}{2} \times \frac{6}{6}=$ $\qquad$
2: $\frac{10}{3} \times \frac{7}{9}=$ $\qquad$
3: $\frac{10}{2} \times \frac{10}{2}=$ $\qquad$
4: $\frac{5}{3} \times \frac{4}{10}=$ $\qquad$
5: $\frac{3}{4} \times \frac{10}{6}=$ $\qquad$
6: $\frac{10}{6} \times \frac{2}{4}=$ $\qquad$
7: $\frac{7}{8} \times \frac{8}{7}=$ $\qquad$
8: $\frac{8}{10} \times \frac{10}{5}=$ $\qquad$
9: $\frac{8}{2} \times \frac{4}{3}=$ $\qquad$
10: $\frac{6}{8} \times \frac{5}{3}=$ $\qquad$
11: $\frac{6}{9} \times \frac{3}{4}=$ $\qquad$
12: $\frac{3}{3} \times \frac{10}{3}=$ $\qquad$
13: $\frac{4}{9} \times \frac{1}{5}=$ $\qquad$
14: $\frac{5}{8} \times \frac{1}{8}=$ $\qquad$
15: $\frac{8}{5} \times \frac{4}{9}=$ $\qquad$
16: $\frac{9}{3} \times \frac{5}{10}=$ $\qquad$
17: $\frac{9}{10} \times \frac{2}{5}=$ $\qquad$
18: $\frac{4}{9} \times \frac{9}{7}=$ $\qquad$
19: $\frac{7}{6} \times \frac{3}{6}=$ $\qquad$
20: $\frac{8}{2} \times \frac{6}{6}=$ $\qquad$
21: $\frac{6}{9} \times \frac{1}{9}=$ $\qquad$
22: $\frac{7}{9} \times \frac{1}{5}=$ $\qquad$
23: $\frac{9}{2} \times \frac{3}{5}=$ $\qquad$
24: $\frac{8}{9} \times \frac{10}{7}=$ $\qquad$
25: $\frac{2}{4} \times \frac{7}{10}=$ $\qquad$

## Question 22 <br> [25 marks]

0: $\frac{6}{8} \times \frac{5}{4}=\frac{15}{16}$
1: $\frac{3}{2} \times \frac{5}{3}=$ $\qquad$
2: $\frac{9}{3} \times \frac{5}{7}=$ $\qquad$
3: $\frac{5}{10} \times \frac{5}{7}=$ $\qquad$
4: $\frac{6}{7} \times \frac{6}{7}=$ $\qquad$
5: $\frac{8}{8} \times \frac{8}{9}=$ $\qquad$
6: $\frac{7}{4} \times \frac{7}{8}=$ $\qquad$
7: $\frac{8}{8} \times \frac{3}{7}=$ $\qquad$
8: $\frac{8}{8} \times \frac{2}{10}=$ $\qquad$
9: $\frac{3}{10} \times \frac{5}{6}=$ $\qquad$
10: $\frac{3}{9} \times \frac{8}{9}=$ $\qquad$
11: $\frac{9}{3} \times \frac{1}{10}=$ $\qquad$
12: $\frac{10}{5} \times \frac{4}{10}=$ $\qquad$
13: $\frac{8}{7} \times \frac{10}{3}=$ $\qquad$
14: $\frac{7}{6} \times \frac{1}{5}=$ $\qquad$
15: $\frac{5}{10} \times \frac{6}{9}=$ $\qquad$
16: $\frac{1}{3} \times \frac{4}{2}=$ $\qquad$
17: $\frac{1}{7} \times \frac{1}{3}=$ $\qquad$
18: $\frac{1}{7} \times \frac{6}{4}=$ $\qquad$
19: $\frac{8}{6} \times \frac{9}{7}=$ $\qquad$
20: $\frac{4}{8} \times \frac{1}{4}=$ $\qquad$
21: $\frac{10}{7} \times \frac{9}{10}=$ $\qquad$
22: $\frac{10}{4} \times \frac{3}{9}=$ $\qquad$
23: $\frac{3}{7} \times \frac{8}{8}=$ $\qquad$
24: $\frac{1}{6} \times \frac{3}{6}=$ $\qquad$
25: $\frac{7}{2} \times \frac{5}{6}=$ $\qquad$

## Question 23 [25 marks]

0: $\frac{2}{5} \times \frac{2}{2}=\frac{2}{5}$
1: $\frac{2}{10} \times \frac{6}{8}=$ $\qquad$
2: $\frac{2}{4} \times \frac{2}{2}=$ $\qquad$
3: $\frac{6}{4} \times \frac{4}{2}=$ $\qquad$
4: $\frac{1}{7} \times \frac{6}{2}=$ $\qquad$
5: $\frac{1}{4} \times \frac{3}{10}=$ $\qquad$
6: $\frac{8}{7} \times \frac{1}{5}=$ $\qquad$
7: $\frac{7}{6} \times \frac{3}{3}=$ $\qquad$
8: $\frac{7}{4} \times \frac{10}{2}=$ $\qquad$
9: $\frac{10}{3} \times \frac{3}{7}=$ $\qquad$
10: $\frac{5}{8} \times \frac{1}{7}=$ $\qquad$
11: $\frac{8}{3} \times \frac{4}{5}=$ $\qquad$
12: $\frac{6}{10} \times \frac{8}{4}=$ $\qquad$
13: $\frac{8}{6} \times \frac{1}{5}=$ $\qquad$
14: $\frac{8}{8} \times \frac{7}{3}=$ $\qquad$
15: $\frac{2}{9} \times \frac{3}{3}=$ $\qquad$
16: $\frac{3}{4} \times \frac{6}{4}=$ $\qquad$
17: $\frac{6}{10} \times \frac{10}{6}=$ $\qquad$
18: $\frac{4}{3} \times \frac{5}{10}=$ $\qquad$
19: $\frac{1}{9} \times \frac{6}{9}=$ $\qquad$
20: $\frac{3}{2} \times \frac{5}{5}=$ $\qquad$
21: $\frac{9}{9} \times \frac{1}{3}=$ $\qquad$
22: $\frac{10}{4} \times \frac{6}{5}=$ $\qquad$
23: $\frac{9}{7} \times \frac{5}{10}=$ $\qquad$
24: $\frac{8}{2} \times \frac{6}{7}=$ $\qquad$
25: $\frac{2}{2} \times \frac{2}{7}=$

Question 24 [25 marks]
0: $\frac{10}{15} \times \frac{3}{14}=\frac{1}{7}$
1: $\frac{4}{10} \times \frac{2}{8}=$ $\qquad$
2: $\frac{3}{8} \times \frac{2}{6}=$ $\qquad$
3: $\frac{7}{7} \times \frac{6}{12}=$ $\qquad$
4: $\frac{4}{10} \times \frac{4}{9}=$ $\qquad$
5: $\frac{2}{11} \times \frac{10}{7}=$ $\qquad$
6: $\frac{4}{14} \times \frac{6}{11}=$ $\qquad$
7: $\frac{6}{8} \times \frac{10}{11}=$ $\qquad$
8: $\frac{4}{5} \times \frac{7}{13}=$ $\qquad$
9: $\frac{3}{12} \times \frac{8}{10}=$ $\qquad$
10: $\frac{8}{11} \times \frac{1}{9}=$ $\qquad$
11: $\frac{9}{7} \times \frac{10}{9}=$ $\qquad$
12: $\frac{10}{8} \times \frac{3}{6}=$ $\qquad$
13: $\frac{10}{12} \times \frac{5}{6}=$ $\qquad$
14: $\frac{6}{9} \times \frac{9}{8}=$ $\qquad$
15: $\frac{1}{12} \times \frac{9}{5}=$ $\qquad$
16: $\frac{2}{8} \times \frac{8}{12}=$ $\qquad$
17: $\frac{8}{14} \times \frac{9}{11}=$ $\qquad$
18: $\frac{8}{14} \times \frac{6}{13}=$ $\qquad$
19: $\frac{4}{11} \times \frac{2}{5}=$ $\qquad$
20: $\frac{7}{11} \times \frac{1}{8}=$ $\qquad$
21: $\frac{3}{7} \times \frac{9}{15}=$ $\qquad$
22: $\frac{4}{13} \times \frac{2}{5}=$ $\qquad$
23: $\frac{2}{15} \times \frac{4}{7}=$ $\qquad$
24: $\frac{4}{5} \times \frac{8}{8}=$
25: $\frac{1}{8} \times \frac{6}{12}=$ $\qquad$

## Question 25 [25 marks]

0: $\frac{1}{8} \times \frac{8}{13}=\frac{1}{13}$
1: $\frac{6}{9} \times \frac{1}{10}=$ $\qquad$
2: $\frac{7}{13} \times \frac{5}{13}=$ $\qquad$
3: $\frac{3}{10} \times \frac{5}{13}=$ $\qquad$
4: $\frac{9}{13} \times \frac{8}{5}=$ $\qquad$
5: $\frac{5}{14} \times \frac{3}{6}=$ $\qquad$
6: $\frac{5}{13} \times \frac{3}{11}=$ $\qquad$
7: $\frac{9}{8} \times \frac{7}{15}=$ $\qquad$
8: $\frac{7}{15} \times \frac{5}{8}=$ $\qquad$
9: $\frac{8}{12} \times \frac{4}{14}=$ $\qquad$
10: $\frac{10}{13} \times \frac{7}{10}=$ $\qquad$
11: $\frac{9}{10} \times \frac{6}{15}=$ $\qquad$
12: $\frac{8}{5} \times \frac{1}{7}=$ $\qquad$
13: $\frac{1}{13} \times \frac{6}{13}=$ $\qquad$
14: $\frac{2}{7} \times \frac{9}{12}=$ $\qquad$
15: $\frac{10}{15} \times \frac{7}{14}=$ $\qquad$
16: $\frac{8}{10} \times \frac{2}{5}=$ $\qquad$
17: $\frac{6}{9} \times \frac{5}{8}=$ $\qquad$
18: $\frac{10}{10} \times \frac{3}{15}=$ $\qquad$
19: $\frac{2}{9} \times \frac{10}{13}=$ $\qquad$
20: $\frac{4}{14} \times \frac{7}{10}=$ $\qquad$
21: $\frac{1}{12} \times \frac{10}{14}=$ $\qquad$
22: $\frac{3}{15} \times \frac{8}{15}=$ $\qquad$
23: $\frac{6}{13} \times \frac{6}{7}=$ $\qquad$
24: $\frac{5}{6} \times \frac{3}{9}=$ $\qquad$
25: $\frac{7}{12} \times \frac{1}{9}=$ $\qquad$

## Question 26 <br> [25 marks]

0: $\frac{8}{8} \times \frac{2}{15}=\frac{2}{15}$
1: $\frac{2}{10} \times \frac{3}{13}=$ $\qquad$
2: $\frac{7}{5} \times \frac{1}{6}=$ $\qquad$
3: $\frac{4}{11} \times \frac{7}{12}=$ $\qquad$
4: $\frac{5}{10} \times \frac{6}{14}=$ $\qquad$
5: $\frac{5}{11} \times \frac{9}{15}=$ $\qquad$
6: $\frac{2}{6} \times \frac{6}{13}=$ $\qquad$
7: $\frac{4}{7} \times \frac{7}{10}=$ $\qquad$
8: $\frac{5}{8} \times \frac{5}{14}=$ $\qquad$
9: $\frac{6}{10} \times \frac{4}{15}=$ $\qquad$
10: $\frac{1}{12} \times \frac{9}{8}=$ $\qquad$
11: $\frac{2}{9} \times \frac{7}{15}=$ $\qquad$
12: $\frac{5}{11} \times \frac{8}{13}=$ $\qquad$
13: $\frac{7}{8} \times \frac{1}{6}=$ $\qquad$
14: $\frac{4}{7} \times \frac{6}{5}=$ $\qquad$
15: $\frac{4}{5} \times \frac{8}{6}=$ $\qquad$
16: $\frac{1}{14} \times \frac{9}{10}=$ $\qquad$
17: $\frac{10}{7} \times \frac{5}{13}=$ $\qquad$
18: $\frac{5}{5} \times \frac{2}{10}=$ $\qquad$
19: $\frac{6}{13} \times \frac{3}{8}=$ $\qquad$
20: $\frac{5}{10} \times \frac{1}{9}=$ $\qquad$
21: $\frac{9}{5} \times \frac{1}{8}=$ $\qquad$
22: $\frac{4}{7} \times \frac{7}{7}=$ $\qquad$
23: $\frac{5}{12} \times \frac{10}{9}=$ $\qquad$
24: $\frac{4}{7} \times \frac{6}{14}=$ $\qquad$
25: $\frac{8}{10} \times \frac{7}{9}=$ $\qquad$

## Question 27 [25 marks]

0: $\frac{10}{11} \times \frac{8}{7}=1 \frac{3}{77}$
1: $\frac{10}{14} \times \frac{7}{9}=$ $\qquad$
2: $\frac{8}{15} \times \frac{1}{10}=$ $\qquad$
3: $\frac{4}{9} \times \frac{6}{15}=$ $\qquad$
4: $\frac{2}{13} \times \frac{1}{8}=$ $\qquad$
5: $\frac{3}{6} \times \frac{6}{8}=$
6: $\frac{3}{5} \times \frac{3}{11}=$ $\qquad$
7: $\frac{9}{12} \times \frac{9}{8}=$ $\qquad$
8: $\frac{3}{9} \times \frac{9}{15}=$ $\qquad$
9: $\frac{4}{14} \times \frac{4}{6}=$ $\qquad$
10: $\frac{10}{14} \times \frac{2}{6}=$ $\qquad$
11: $\frac{10}{7} \times \frac{8}{9}=$ $\qquad$
12: $\frac{7}{8} \times \frac{8}{8}=$ $\qquad$
13: $\frac{8}{13} \times \frac{4}{7}=$ $\qquad$
14: $\frac{6}{7} \times \frac{2}{11}=$ $\qquad$
15: $\frac{3}{11} \times \frac{10}{8}=$ $\qquad$
16: $\frac{2}{14} \times \frac{3}{15}=$ $\qquad$
17: $\frac{1}{8} \times \frac{5}{5}=$ $\qquad$
18: $\frac{4}{15} \times \frac{4}{7}=$ $\qquad$
19: $\frac{7}{11} \times \frac{2}{8}=$ $\qquad$
20: $\frac{3}{7} \times \frac{10}{8}=$ $\qquad$
21: $\frac{6}{14} \times \frac{10}{9}=$ $\qquad$
22: $\frac{9}{13} \times \frac{1}{9}=$ $\qquad$
23: $\frac{3}{12} \times \frac{7}{8}=$ $\qquad$
24: $\frac{9}{7} \times \frac{8}{11}=$ $\qquad$
25: $\frac{1}{10} \times \frac{6}{9}=$

## Question 28

[25 marks]
0: $\frac{8}{5} \times \frac{10}{13}=1 \frac{3}{13}$
1: $\frac{5}{6} \times \frac{5}{12}=$ $\qquad$
2: $\frac{10}{15} \times \frac{5}{7}=$ $\qquad$
3: $\frac{9}{12} \times \frac{9}{13}=$ $\qquad$
4: $\frac{10}{11} \times \frac{10}{15}=$ $\qquad$
5: $\frac{10}{13} \times \frac{9}{8}=$ $\qquad$
6: $\frac{8}{10} \times \frac{6}{13}=$ $\qquad$
7: $\frac{8}{5} \times \frac{9}{8}=$ $\qquad$
8: $\frac{7}{6} \times \frac{2}{8}=$ $\qquad$
9: $\frac{3}{7} \times \frac{10}{6}=$ $\qquad$
10: $\frac{9}{15} \times \frac{2}{7}=$ $\qquad$
11: $\frac{2}{8} \times \frac{3}{12}=$ $\qquad$
12: $\frac{7}{15} \times \frac{9}{11}=$ $\qquad$
13: $\frac{8}{13} \times \frac{9}{8}=$ $\qquad$
14: $\frac{7}{10} \times \frac{4}{9}=$ $\qquad$
15: $\frac{9}{11} \times \frac{2}{6}=$ $\qquad$
16: $\frac{7}{13} \times \frac{6}{15}=$ $\qquad$
17: $\frac{3}{8} \times \frac{7}{8}=$ $\qquad$
18: $\frac{1}{9} \times \frac{2}{15}=$ $\qquad$
19: $\frac{8}{7} \times \frac{5}{13}=$ $\qquad$
20: $\frac{7}{13} \times \frac{4}{9}=$ $\qquad$
21: $\frac{1}{15} \times \frac{3}{8}=$ $\qquad$
22: $\frac{2}{15} \times \frac{6}{15}=$ $\qquad$
23: $\frac{3}{8} \times \frac{8}{8}=$ $\qquad$
24: $\frac{3}{14} \times \frac{3}{7}=$ $\qquad$
25: $\frac{3}{7} \times \frac{6}{6}=$ $\qquad$

## Question 29 [25 marks]

0: $\frac{7}{13} \times \frac{7}{13}=\frac{49}{169}$
1: $\frac{10}{5} \times \frac{4}{10}=$ $\qquad$
2: $\frac{3}{15} \times \frac{10}{5}=$ $\qquad$
3: $\frac{7}{6} \times \frac{6}{11}=$ $\qquad$
4: $\frac{8}{7} \times \frac{3}{14}=$ $\qquad$
5: $\frac{10}{12} \times \frac{7}{8}=$
6: $\frac{5}{7} \times \frac{2}{8}=$ $\qquad$
7: $\frac{8}{11} \times \frac{2}{6}=$ $\qquad$
8: $\frac{2}{10} \times \frac{6}{5}=$ $\qquad$
9: $\frac{3}{6} \times \frac{4}{5}=$ $\qquad$
10: $\frac{6}{7} \times \frac{5}{8}=$ $\qquad$
11: $\frac{2}{13} \times \frac{10}{10}=$ $\qquad$
12: $\frac{2}{12} \times \frac{3}{14}=$ $\qquad$
13: $\frac{8}{6} \times \frac{3}{8}=$ $\qquad$
14: $\frac{6}{5} \times \frac{4}{14}=$ $\qquad$
15: $\frac{9}{11} \times \frac{5}{11}=$ $\qquad$
16: $\frac{9}{5} \times \frac{1}{8}=$ $\qquad$
17: $\frac{1}{8} \times \frac{6}{9}=$ $\qquad$
18: $\frac{7}{15} \times \frac{3}{10}=$ $\qquad$
19: $\frac{8}{12} \times \frac{4}{6}=$ $\qquad$
20: $\frac{5}{14} \times \frac{10}{6}=$ $\qquad$
21: $\frac{8}{8} \times \frac{8}{8}=$ $\qquad$
22: $\frac{7}{13} \times \frac{4}{9}=$ $\qquad$
23: $\frac{4}{6} \times \frac{3}{13}=$ $\qquad$
24: $\frac{1}{9} \times \frac{3}{15}=$ $\qquad$
25: $\frac{5}{9} \times \frac{7}{8}=$

## Question 30

[25 marks]
0: $\frac{1}{6} \times \frac{3}{10}=\frac{1}{20}$
1: $\frac{9}{10} \times \frac{4}{14}=$ $\qquad$
2: $\frac{7}{6} \times \frac{2}{6}=$ $\qquad$
3: $\frac{9}{11} \times \frac{8}{8}=$ $\qquad$
4: $\frac{7}{6} \times \frac{3}{14}=$ $\qquad$
5: $\frac{3}{12} \times \frac{5}{11}=$ $\qquad$
6: $\frac{1}{11} \times \frac{9}{12}=$ $\qquad$
7: $\frac{8}{5} \times \frac{8}{9}=$ $\qquad$
8: $\frac{4}{5} \times \frac{7}{5}=$ $\qquad$
9: $\frac{3}{10} \times \frac{2}{10}=$ $\qquad$
10: $\frac{6}{12} \times \frac{6}{6}=$ $\qquad$
11: $\frac{8}{7} \times \frac{9}{8}=$ $\qquad$
12: $\frac{9}{10} \times \frac{3}{12}=$ $\qquad$
13: $\frac{2}{8} \times \frac{1}{10}=$ $\qquad$
14: $\frac{9}{7} \times \frac{10}{15}=$ $\qquad$
15: $\frac{10}{8} \times \frac{4}{11}=$ $\qquad$
16: $\frac{10}{9} \times \frac{6}{13}=$ $\qquad$
17: $\frac{4}{13} \times \frac{1}{11}=$ $\qquad$
18: $\frac{4}{14} \times \frac{8}{15}=$ $\qquad$
19: $\frac{3}{8} \times \frac{4}{11}=$ $\qquad$
20: $\frac{1}{8} \times \frac{4}{7}=$ $\qquad$
21: $\frac{8}{8} \times \frac{9}{6}=$ $\qquad$
22: $\frac{1}{8} \times \frac{7}{11}=$ $\qquad$
23: $\frac{7}{8} \times \frac{7}{12}=$ $\qquad$
24: $\frac{8}{14} \times \frac{2}{12}=$ $\qquad$
25: $\frac{8}{13} \times \frac{5}{7}=$ $\qquad$

## Question 31 [25 marks]

0: $\frac{5}{6} \times \frac{7}{5}=1 \frac{1}{6}$
1: $\frac{5}{13} \times \frac{4}{6}=$ $\qquad$
2: $\frac{7}{10} \times \frac{1}{10}=$ $\qquad$
3: $\frac{9}{8} \times \frac{2}{10}=$ $\qquad$
4: $\frac{3}{5} \times \frac{10}{14}=$ $\qquad$
5: $\frac{3}{10} \times \frac{10}{12}=$ $\qquad$
6: $\frac{3}{10} \times \frac{1}{7}=$ $\qquad$
7: $\frac{7}{13} \times \frac{6}{5}=$ $\qquad$
8: $\frac{10}{13} \times \frac{7}{10}=$ $\qquad$
9: $\frac{10}{12} \times \frac{3}{11}=$ $\qquad$
10: $\frac{5}{13} \times \frac{5}{12}=$ $\qquad$
11: $\frac{8}{15} \times \frac{6}{8}=$ $\qquad$
12: $\frac{9}{9} \times \frac{6}{6}=$ $\qquad$
13: $\frac{6}{12} \times \frac{2}{14}=$ $\qquad$
14: $\frac{10}{12} \times \frac{10}{7}=$ $\qquad$
15: $\frac{1}{15} \times \frac{1}{13}=$ $\qquad$
16: $\frac{6}{15} \times \frac{8}{10}=$ $\qquad$
17: $\frac{8}{13} \times \frac{3}{14}=$ $\qquad$
18: $\frac{10}{8} \times \frac{4}{10}=$ $\qquad$
19: $\frac{4}{13} \times \frac{5}{10}=$ $\qquad$
20: $\frac{1}{13} \times \frac{3}{10}=$ $\qquad$
21: $\frac{2}{11} \times \frac{9}{12}=$ $\qquad$
22: $\frac{2}{10} \times \frac{5}{13}=$ $\qquad$
23: $\frac{4}{15} \times \frac{5}{8}=$ $\qquad$
24: $\frac{6}{12} \times \frac{6}{11}=$ $\qquad$
25: $\frac{9}{11} \times \frac{2}{8}=$

## Question 32

[25 marks]
0: $\frac{3}{6} \times \frac{9}{13}=\frac{9}{26}$
1: $\frac{9}{5} \times \frac{10}{12}=$ $\qquad$
2: $\frac{4}{15} \times \frac{4}{11}=$ $\qquad$
3: $\frac{4}{12} \times \frac{10}{6}=$ $\qquad$
4: $\frac{7}{9} \times \frac{3}{15}=$ $\qquad$
5: $\frac{2}{10} \times \frac{4}{7}=$ $\qquad$
6: $\frac{1}{5} \times \frac{7}{13}=$ $\qquad$
7: $\frac{9}{9} \times \frac{7}{5}=$ $\qquad$
8: $\frac{8}{9} \times \frac{6}{12}=$ $\qquad$
9: $\frac{1}{13} \times \frac{9}{12}=$ $\qquad$
10: $\frac{2}{15} \times \frac{4}{9}=$ $\qquad$
11: $\frac{1}{5} \times \frac{9}{8}=$ $\qquad$
12: $\frac{9}{13} \times \frac{9}{10}=$ $\qquad$
13: $\frac{3}{12} \times \frac{10}{9}=$ $\qquad$
14: $\frac{8}{7} \times \frac{1}{10}=$ $\qquad$
15: $\frac{9}{9} \times \frac{4}{13}=$ $\qquad$
16: $\frac{6}{11} \times \frac{1}{6}=$ $\qquad$
17: $\frac{7}{7} \times \frac{10}{10}=$ $\qquad$
18: $\frac{7}{5} \times \frac{5}{14}=$ $\qquad$
19: $\frac{5}{10} \times \frac{1}{15}=$ $\qquad$
20: $\frac{2}{14} \times \frac{7}{9}=$ $\qquad$
21: $\frac{10}{9} \times \frac{1}{10}=$ $\qquad$
22: $\frac{10}{9} \times \frac{5}{10}=$ $\qquad$
23: $\frac{9}{13} \times \frac{2}{10}=$ $\qquad$
24: $\frac{8}{8} \times \frac{4}{6}=$
25: $\frac{10}{10} \times \frac{3}{10}=$ $\qquad$

