

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{5}{2} \times \frac{1}{2} = \text{---} = \text{---}$

2. $\frac{2}{3} \times \frac{3}{2} = \text{---} = \text{---} =$

3. $\frac{2}{3} \times \frac{7}{4} = \text{---} = \text{---} = \text{---}$

4. $\frac{17}{7} \times \frac{1}{2} = \text{---} = \text{---}$

5. $\frac{1}{2} \times \frac{8}{3} = \text{---} = \text{---} = \text{---}$

6. $\frac{3}{2} \times \frac{1}{3} = \text{---} = \text{---}$

7. $\frac{3}{4} \times \frac{17}{6} = \text{---} = \text{---} = \text{---}$

8. $\frac{10}{9} \times \frac{1}{2} = \text{---} = \text{---}$

9. $\frac{7}{9} \times \frac{3}{2} = \text{---} = \text{---} = \text{---}$

10. $\frac{23}{9} \times \frac{3}{4} = \text{---} = \text{---} = \text{---}$

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{5}{2} \times \frac{1}{2} = \frac{5}{4} = 1\frac{1}{4}$

2. $\frac{2}{3} \times \frac{3}{2} = \frac{6}{6} = \frac{1}{1} = 1$

3. $\frac{2}{3} \times \frac{7}{4} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$

4. $\frac{17}{7} \times \frac{1}{2} = \frac{17}{14} = 1\frac{3}{14}$

5. $\frac{1}{2} \times \frac{8}{3} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$

6. $\frac{3}{2} \times \frac{1}{3} = \frac{3}{6} = \frac{1}{2}$

7. $\frac{3}{4} \times \frac{17}{6} = \frac{51}{24} = \frac{17}{8} = 2\frac{1}{8}$

8. $\frac{10}{9} \times \frac{1}{2} = \frac{10}{18} = \frac{5}{9}$

9. $\frac{7}{9} \times \frac{3}{2} = \frac{21}{18} = \frac{7}{6} = 1\frac{1}{6}$

10. $\frac{23}{9} \times \frac{3}{4} = \frac{69}{36} = \frac{23}{12} = 1\frac{11}{12}$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{2}{9} \times \frac{9}{5} = \text{---} = \text{---}$

2. $\frac{13}{8} \times \frac{2}{5} = \text{---} = \text{---}$

3. $\frac{12}{5} \times \frac{1}{4} = \text{---} = \text{---}$

4. $\frac{6}{5} \times \frac{2}{9} = \text{---} = \text{---}$

5. $\frac{5}{2} \times \frac{5}{8} = \text{---} = \text{---}$

6. $\frac{15}{7} \times \frac{1}{3} = \text{---} = \text{---}$

7. $\frac{7}{5} \times \frac{8}{9} = \text{---} = \text{---}$

8. $\frac{1}{2} \times \frac{26}{9} = \text{---} = \text{---} = \text{---}$

9. $\frac{3}{2} \times \frac{2}{9} = \text{---} = \text{---}$

10. $\frac{1}{2} \times \frac{13}{6} = \text{---} = \text{---}$

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{2}{9} \times \frac{9}{5} = \frac{18}{45} = \frac{2}{5}$

2. $\frac{13}{8} \times \frac{2}{5} = \frac{26}{40} = \frac{13}{20}$

3. $\frac{12}{5} \times \frac{1}{4} = \frac{12}{20} = \frac{3}{5}$

4. $\frac{6}{5} \times \frac{2}{9} = \frac{12}{45} = \frac{4}{15}$

5. $\frac{5}{2} \times \frac{5}{8} = \frac{25}{16} = 1 \frac{9}{16}$

6. $\frac{15}{7} \times \frac{1}{3} = \frac{15}{21} = \frac{5}{7}$

7. $\frac{7}{5} \times \frac{8}{9} = \frac{56}{45} = 1 \frac{11}{45}$

8. $\frac{1}{2} \times \frac{26}{9} = \frac{26}{18} = \frac{13}{9} = 1 \frac{4}{9}$

9. $\frac{3}{2} \times \frac{2}{9} = \frac{6}{18} = \frac{1}{3}$

10. $\frac{1}{2} \times \frac{13}{6} = \frac{13}{12} = 1 \frac{1}{12}$

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{8}{5} \times \frac{1}{2} = \text{---} = \text{---}$

2. $\frac{14}{9} \times \frac{5}{7} = \text{---} = \text{---} = \text{---}$

3. $\frac{7}{6} \times \frac{2}{3} = \text{---} = \text{---}$

4. $\frac{3}{2} \times \frac{3}{4} = \text{---} = \text{---}$

5. $\frac{4}{7} \times \frac{11}{4} = \text{---} = \text{---} = \text{---}$

6. $\frac{1}{8} \times \frac{4}{3} = \text{---} = \text{---}$

7. $\frac{9}{5} \times \frac{3}{5} = \text{---} = \text{---}$

8. $\frac{3}{4} \times \frac{22}{9} = \text{---} = \text{---} = \text{---}$

9. $\frac{9}{4} \times \frac{1}{2} = \text{---} = \text{---}$

10. $\frac{7}{4} \times \frac{3}{4} = \text{---} = \text{---}$

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{8}{5} \times \frac{1}{2} = \frac{8}{10} = \frac{4}{5}$

2. $\frac{14}{9} \times \frac{5}{7} = \frac{70}{63} = \frac{10}{9} = 1\frac{1}{9}$

3. $\frac{7}{6} \times \frac{2}{3} = \frac{14}{18} = \frac{7}{9}$

4. $\frac{3}{2} \times \frac{3}{4} = \frac{9}{8} = 1\frac{1}{8}$

5. $\frac{4}{7} \times \frac{11}{4} = \frac{44}{28} = \frac{11}{7} = 1\frac{4}{7}$

6. $\frac{1}{8} \times \frac{4}{3} = \frac{4}{24} = \frac{1}{6}$

7. $\frac{9}{5} \times \frac{3}{5} = \frac{27}{25} = 1\frac{2}{25}$

8. $\frac{3}{4} \times \frac{22}{9} = \frac{66}{36} = \frac{11}{6} = 1\frac{5}{6}$

9. $\frac{9}{4} \times \frac{1}{2} = \frac{9}{8} = 1\frac{1}{8}$

10. $\frac{7}{4} \times \frac{3}{4} = \frac{21}{16} = 1\frac{5}{16}$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{1}{2} \times \frac{16}{7} = \text{---} = \text{---} = \text{---}$

2. $\frac{3}{5} \times \frac{7}{3} = \text{---} = \text{---} = \text{---}$

3. $\frac{5}{8} \times \frac{16}{9} = \text{---} = \text{---} = \text{---}$

4. $\frac{1}{2} \times \frac{19}{7} = \text{---} = \text{---}$

5. $\frac{5}{4} \times \frac{3}{5} = \text{---} = \text{---}$

6. $\frac{7}{8} \times \frac{3}{2} = \text{---} = \text{---}$

7. $\frac{8}{5} \times \frac{5}{7} = \text{---} = \text{---} = \text{---}$

8. $\frac{6}{7} \times \frac{26}{9} = \text{---} = \text{---} = \text{---}$

9. $\frac{2}{5} \times \frac{5}{3} = \text{---} = \text{---}$

10. $\frac{3}{7} \times \frac{21}{8} = \text{---} = \text{---} = \text{---}$

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{1}{2} \times \frac{16}{7} = \frac{16}{14} = \frac{8}{7} = 1\frac{1}{7}$

2. $\frac{3}{5} \times \frac{7}{3} = \frac{21}{15} = \frac{7}{5} = 1\frac{2}{5}$

3. $\frac{5}{8} \times \frac{16}{9} = \frac{80}{72} = \frac{10}{9} = 1\frac{1}{9}$

4. $\frac{1}{2} \times \frac{19}{7} = \frac{19}{14} = 1\frac{5}{14}$

5. $\frac{5}{4} \times \frac{3}{5} = \frac{15}{20} = \frac{3}{4}$

6. $\frac{7}{8} \times \frac{3}{2} = \frac{21}{16} = 1\frac{5}{16}$

7. $\frac{8}{5} \times \frac{5}{7} = \frac{40}{35} = \frac{8}{7} = 1\frac{1}{7}$

8. $\frac{6}{7} \times \frac{26}{9} = \frac{156}{63} = \frac{52}{21} = 2\frac{10}{21}$

9. $\frac{2}{5} \times \frac{5}{3} = \frac{10}{15} = \frac{2}{3}$

10. $\frac{3}{7} \times \frac{21}{8} = \frac{63}{56} = \frac{9}{8} = 1\frac{1}{8}$

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{5}{6} \times \frac{17}{8} = \text{---} = \text{---}$

2. $\frac{5}{3} \times \frac{6}{7} = \text{---} = \text{---} = \text{---}$

3. $\frac{3}{4} \times \frac{7}{5} = \text{---} = \text{---}$

4. $\frac{4}{9} \times \frac{23}{9} = \text{---} = \text{---}$

5. $\frac{4}{7} \times \frac{5}{2} = \text{---} = \text{---} = \text{---}$

6. $\frac{17}{6} \times \frac{3}{5} = \text{---} = \text{---} = \text{---}$

7. $\frac{3}{8} \times \frac{11}{4} = \text{---} = \text{---}$

8. $\frac{26}{9} \times \frac{3}{7} = \text{---} = \text{---} = \text{---}$

9. $\frac{17}{6} \times \frac{1}{2} = \text{---} = \text{---}$

10. $\frac{1}{2} \times \frac{20}{9} = \text{---} = \text{---} = \text{---}$

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{5}{6} \times \frac{17}{8} = \frac{85}{48} = 1 \frac{37}{48}$

2. $\frac{5}{3} \times \frac{6}{7} = \frac{30}{21} = \frac{10}{7} = 1 \frac{3}{7}$

3. $\frac{3}{4} \times \frac{7}{5} = \frac{21}{20} = 1 \frac{1}{20}$

4. $\frac{4}{9} \times \frac{23}{9} = \frac{92}{81} = 1 \frac{11}{81}$

5. $\frac{4}{7} \times \frac{5}{2} = \frac{20}{14} = \frac{10}{7} = 1 \frac{3}{7}$

6. $\frac{17}{6} \times \frac{3}{5} = \frac{51}{30} = \frac{17}{10} = 1 \frac{7}{10}$

7. $\frac{3}{8} \times \frac{11}{4} = \frac{33}{32} = 1 \frac{1}{32}$

8. $\frac{26}{9} \times \frac{3}{7} = \frac{78}{63} = \frac{26}{21} = 1 \frac{5}{21}$

9. $\frac{17}{6} \times \frac{1}{2} = \frac{17}{12} = 1 \frac{5}{12}$

10. $\frac{1}{2} \times \frac{20}{9} = \frac{20}{18} = \frac{10}{9} = 1 \frac{1}{9}$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{1}{4} \times \frac{20}{7} = \text{---} = \text{---}$

2. $\frac{6}{7} \times \frac{18}{7} = \text{---} = \text{---}$

3. $\frac{20}{7} \times \frac{7}{9} = \text{---} = \text{---} = \text{---}$

4. $\frac{5}{2} \times \frac{3}{4} = \text{---} = \text{---}$

5. $\frac{16}{7} \times \frac{4}{9} = \text{---} = \text{---}$

6. $\frac{5}{3} \times \frac{5}{8} = \text{---} = \text{---}$

7. $\frac{13}{8} \times \frac{5}{7} = \text{---} = \text{---}$

8. $\frac{1}{2} \times \frac{7}{3} = \text{---} = \text{---}$

9. $\frac{20}{7} \times \frac{3}{8} = \text{---} = \text{---} = \text{---}$

10. $\frac{6}{5} \times \frac{3}{4} = \text{---} = \text{---}$

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{1}{4} \times \frac{20}{7} = \frac{20}{28} = \frac{5}{7}$

2. $\frac{6}{7} \times \frac{18}{7} = \frac{108}{49} = 2\frac{10}{49}$

3. $\frac{20}{7} \times \frac{7}{9} = \frac{140}{63} = \frac{20}{9} = 2\frac{2}{9}$

4. $\frac{5}{2} \times \frac{3}{4} = \frac{15}{8} = 1\frac{7}{8}$

5. $\frac{16}{7} \times \frac{4}{9} = \frac{64}{63} = 1\frac{1}{63}$

6. $\frac{5}{3} \times \frac{5}{8} = \frac{25}{24} = 1\frac{1}{24}$

7. $\frac{13}{8} \times \frac{5}{7} = \frac{65}{56} = 1\frac{9}{56}$

8. $\frac{1}{2} \times \frac{7}{3} = \frac{7}{6} = 1\frac{1}{6}$

9. $\frac{20}{7} \times \frac{3}{8} = \frac{60}{56} = \frac{15}{14} = 1\frac{1}{14}$

10. $\frac{6}{5} \times \frac{3}{4} = \frac{18}{20} = \frac{9}{10}$

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{11}{4} \times \frac{2}{3} = \text{---} = \text{---} = \text{---}$

2. $\frac{7}{3} \times \frac{3}{4} = \text{---} = \text{---} = \text{---}$

3. $\frac{12}{5} \times \frac{1}{3} = \text{---} = \text{---}$

4. $\frac{5}{7} \times \frac{3}{2} = \text{---} = \text{---}$

5. $\frac{5}{2} \times \frac{2}{3} = \text{---} = \text{---} = \text{---}$

6. $\frac{11}{6} \times \frac{7}{8} = \text{---} = \text{---}$

7. $\frac{11}{8} \times \frac{2}{9} = \text{---} = \text{---}$

8. $\frac{5}{8} \times \frac{12}{5} = \text{---} = \text{---} = \text{---}$

9. $\frac{3}{4} \times \frac{13}{8} = \text{---} = \text{---}$

10. $\frac{5}{4} \times \frac{2}{3} = \text{---} = \text{---}$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{11}{4} \times \frac{2}{3} = \frac{22}{12} = \frac{11}{6} = 1 \frac{5}{6}$

2. $\frac{7}{3} \times \frac{3}{4} = \frac{21}{12} = \frac{7}{4} = 1 \frac{3}{4}$

3. $\frac{12}{5} \times \frac{1}{3} = \frac{12}{15} = \frac{4}{5}$

4. $\frac{5}{7} \times \frac{3}{2} = \frac{15}{14} = 1 \frac{1}{14}$

5. $\frac{5}{2} \times \frac{2}{3} = \frac{10}{6} = \frac{5}{3} = 1 \frac{2}{3}$

6. $\frac{11}{6} \times \frac{7}{8} = \frac{77}{48} = 1 \frac{29}{48}$

7. $\frac{11}{8} \times \frac{2}{9} = \frac{22}{72} = \frac{11}{36}$

8. $\frac{5}{8} \times \frac{12}{5} = \frac{60}{40} = \frac{3}{2} = 1 \frac{1}{2}$

9. $\frac{3}{4} \times \frac{13}{8} = \frac{39}{32} = 1 \frac{7}{32}$

10. $\frac{5}{4} \times \frac{2}{3} = \frac{10}{12} = \frac{5}{6}$

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{6}{5} \times \frac{1}{2} = \underline{\quad} = \underline{\quad}$

2. $\frac{3}{8} \times \frac{17}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{5}{8} \times \frac{10}{9} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{5} \times \frac{18}{7} = \underline{\quad} = \underline{\quad}$

5. $\frac{4}{3} \times \frac{3}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{23}{8} \times \frac{6}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{18}{7} \times \frac{3}{5} = \underline{\quad} = \underline{\quad}$

8. $\frac{22}{9} \times \frac{1}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{13}{5} \times \frac{2}{5} = \underline{\quad} = \underline{\quad}$

10. $\frac{3}{5} \times \frac{14}{5} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{6}{5} \times \frac{1}{2} = \frac{6}{10} = \frac{3}{5}$

2. $\frac{3}{8} \times \frac{17}{6} = \frac{51}{48} = \frac{17}{16} = 1 \frac{1}{16}$

3. $\frac{5}{8} \times \frac{10}{9} = \frac{50}{72} = \frac{25}{36}$

4. $\frac{4}{5} \times \frac{18}{7} = \frac{72}{35} = 2 \frac{2}{35}$

5. $\frac{4}{3} \times \frac{3}{4} = \frac{12}{12} = \frac{1}{1} = 1$

6. $\frac{23}{8} \times \frac{6}{7} = \frac{138}{56} = \frac{69}{28} = 2 \frac{13}{28}$

7. $\frac{18}{7} \times \frac{3}{5} = \frac{54}{35} = 1 \frac{19}{35}$

8. $\frac{22}{9} \times \frac{1}{2} = \frac{22}{18} = \frac{11}{9} = 1 \frac{2}{9}$

9. $\frac{13}{5} \times \frac{2}{5} = \frac{26}{25} = 1 \frac{1}{25}$

10. $\frac{3}{5} \times \frac{14}{5} = \frac{42}{25} = 1 \frac{17}{25}$

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{26}{9} \times \frac{7}{9} = \underline{\quad} = \underline{\quad}$

2. $\frac{2}{3} \times \frac{19}{9} = \underline{\quad} = \underline{\quad}$

3. $\frac{21}{8} \times \frac{2}{3} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{9} \times \frac{26}{9} = \underline{\quad} = \underline{\quad}$

5. $\frac{2}{3} \times \frac{19}{7} = \underline{\quad} = \underline{\quad}$

6. $\frac{21}{8} \times \frac{5}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{2} \times \frac{11}{4} = \underline{\quad} = \underline{\quad}$

8. $\frac{3}{5} \times \frac{13}{9} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{2} \times \frac{12}{7} = \underline{\quad} = \underline{\quad}$

10. $\frac{18}{7} \times \frac{7}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{26}{9} \times \frac{7}{9} = \frac{182}{81} = 2 \frac{20}{81}$

2. $\frac{2}{3} \times \frac{19}{9} = \frac{38}{27} = 1 \frac{11}{27}$

3. $\frac{21}{8} \times \frac{2}{3} = \frac{42}{24} = \frac{7}{4} = 1 \frac{3}{4}$

4. $\frac{4}{9} \times \frac{26}{9} = \frac{104}{81} = 1 \frac{23}{81}$

5. $\frac{2}{3} \times \frac{19}{7} = \frac{38}{21} = 1 \frac{17}{21}$

6. $\frac{21}{8} \times \frac{5}{7} = \frac{105}{56} = \frac{15}{8} = 1 \frac{7}{8}$

7. $\frac{1}{2} \times \frac{11}{4} = \frac{11}{8} = 1 \frac{3}{8}$

8. $\frac{3}{5} \times \frac{13}{9} = \frac{39}{45} = \frac{13}{15}$

9. $\frac{1}{2} \times \frac{12}{7} = \frac{12}{14} = \frac{6}{7}$

10. $\frac{18}{7} \times \frac{7}{8} = \frac{126}{56} = \frac{9}{4} = 2 \frac{1}{4}$

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{9}{5} \times \frac{4}{7} = \text{---} = \text{---}$

2. $\frac{13}{5} \times \frac{8}{9} = \text{---} = \text{---}$

3. $\frac{1}{2} \times \frac{19}{9} = \text{---} = \text{---}$

4. $\frac{5}{9} \times \frac{7}{5} = \text{---} = \text{---}$

5. $\frac{4}{7} \times \frac{11}{8} = \text{---} = \text{---}$

6. $\frac{5}{6} \times \frac{13}{6} = \text{---} = \text{---}$

7. $\frac{8}{3} \times \frac{3}{4} = \text{---} = \text{---} = \text{---}$

8. $\frac{2}{7} \times \frac{5}{2} = \text{---} = \text{---}$

9. $\frac{11}{4} \times \frac{3}{5} = \text{---} = \text{---}$

10. $\frac{2}{3} \times \frac{9}{7} = \text{---} = \text{---}$

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1. $\frac{9}{5} \times \frac{4}{7} = \frac{36}{35} = 1 \frac{1}{35}$

2. $\frac{13}{5} \times \frac{8}{9} = \frac{104}{45} = 2 \frac{14}{45}$

3. $\frac{1}{2} \times \frac{19}{9} = \frac{19}{18} = 1 \frac{1}{18}$

4. $\frac{5}{9} \times \frac{7}{5} = \frac{35}{45} = \frac{7}{9}$

5. $\frac{4}{7} \times \frac{11}{8} = \frac{44}{56} = \frac{11}{14}$

6. $\frac{5}{6} \times \frac{13}{6} = \frac{65}{36} = 1 \frac{29}{36}$

7. $\frac{8}{3} \times \frac{3}{4} = \frac{24}{12} = \frac{2}{1} = 2$

8. $\frac{2}{7} \times \frac{5}{2} = \frac{10}{14} = \frac{5}{7}$

9. $\frac{11}{4} \times \frac{3}{5} = \frac{33}{20} = 1 \frac{13}{20}$

10. $\frac{2}{3} \times \frac{9}{7} = \frac{18}{21} = \frac{6}{7}$