Multiplying Fractions (F)

Calculate each product.

1. $2 \times \dfrac{13}{6} = $ —— $= $ —— $= $ ——

2. $\dfrac{11}{8} \times 6 = $ —— $= $ —— $= $ ——

3. $3 \times \dfrac{11}{6} = $ —— $= $ —— $= $ ——

4. $7 \times \dfrac{4}{3} = $ —— $= $ ——

5. $\dfrac{23}{8} \times 4 = $ —— $= $ —— $= $ ——

6. $7 \times \dfrac{5}{3} = $ —— $= $ ——

7. $\dfrac{9}{4} \times 9 = $ —— $= $ ——

8. $\dfrac{3}{2} \times 5 = $ —— $= $ ——

9. $\dfrac{8}{3} \times 8 = $ —— $= $ ——

10. $2 \times \dfrac{13}{7} = $ —— $= $ ——

Multiplying Fractions (F) Answers

Name:_____   Date:_____   Score:_____

Calculate each product.

1. $2 \times \dfrac{13}{6} = \dfrac{26}{6} = \dfrac{13}{3} = 4\dfrac{1}{3}$

2. $\dfrac{11}{8} \times 6 = \dfrac{66}{8} = \dfrac{33}{4} = 8\dfrac{1}{4}$

3. $3 \times \dfrac{11}{6} = \dfrac{33}{6} = \dfrac{11}{2} = 5\dfrac{1}{2}$

4. $7 \times \dfrac{4}{3} = \dfrac{28}{3} = 9\dfrac{1}{3}$

5. $\dfrac{23}{8} \times 4 = \dfrac{92}{8} = \dfrac{23}{2} = 11\dfrac{1}{2}$

6. $7 \times \dfrac{5}{3} = \dfrac{35}{3} = 11\dfrac{2}{3}$

7. $\dfrac{9}{4} \times 9 = \dfrac{81}{4} = 20\dfrac{1}{4}$

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

9. $\dfrac{8}{3} \times 8 = \dfrac{64}{3} = 21\dfrac{1}{3}$

10. $2 \times \dfrac{13}{7} = \dfrac{26}{7} = 3\dfrac{5}{7}$