

Name _____

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

2. $10 \times \frac{2}{3} =$

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

4. $7 \times \frac{11}{12} =$

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

6. $6 \times \frac{1}{5} =$

7. On Monday it snowed 9 inches. The next day it snowed one-half that amount. How much did it snow the second day?

8. A dog groomer could clean 6 dogs in an hour. How many could he clean in five-tenths of an hour?

9. A group of 8 friends each received one-half a pound of candy. How many pounds of candy did they receive in all?

10. A restaurant used 4 pounds of potatoes during a lunch rush. If they used one-twelfth as much beef, how many pounds of beef did they use?

Name Key

1. $\frac{2}{4} \times 9 = \frac{18}{4}$ or $4\frac{2}{4}$
or $4\frac{1}{2}$

2.

$$10 \times \frac{2}{3} = \frac{20}{3} \text{ or } 6\frac{2}{3}$$

3.

$$4 \times \frac{2}{3} = \frac{8}{3} \text{ or } 2\frac{2}{3}$$

4.

$$7 \times \frac{11}{12} = \frac{77}{12} \text{ or } 6\frac{5}{12}$$

5.

$$\frac{3}{4} \times 6 = \frac{18}{4} \text{ or } 4\frac{2}{4}$$

or $4\frac{1}{2}$

6.

$$6 \times \frac{1}{5} = \frac{6}{5} \text{ or } 1\frac{1}{5}$$

7. On Monday it snowed 9 inches. The next day it snowed one-half that amount. How much did it snow the second day?

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

8. A dog groomer could clean 6 dogs in an hour. How many could he clean in five-tenths of an hour?

$$6 \times \frac{5}{10} = \frac{30}{10} = \textcircled{3}$$

9. A group of 8 friends each received one-half a pound of candy. How many pounds of candy did they receive in all?

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

10. A restaurant used 4 pounds of potatoes during a lunch rush. If they used one-twelfth as much beef, how many pounds of beef did they use?

$$4 \times \frac{1}{12} = \frac{4}{12} \text{ or } \frac{1}{3}$$