

Content CW_Grade-5_Decimals

Unit Conversion & Multiplication of Decimals

1. Convert the given measures to new units.

1. 16.5 fl oz = _____ pt 2. 9.1 qt = _____ gal

3. 56 gal = _____ pt 4. 14.4 c = _____ fl oz

5. 40 c = _____ fl oz 6. 121 fl oz = _____ c

7. 185 qt = _____ gal 8. 11.0 qt = _____ gal

9. 8.2 fl oz = _____ qt 10. 80 fl oz = _____ c

11. 21 fl oz = _____ c 12. 6.2 fl oz = _____ gal

13. 3.2 fl oz = _____ pt 14. 113 gal = _____ qt

15. 96 c = _____ gal 16. 116 c = _____ pt

2. Multiply a decimal with one decimal place by a single digit.

1)
$$\begin{array}{r} 2.1 \\ \times 5 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 4.2 \\ \times 7 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 3.3 \\ \times 6 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 2.6 \\ \times 8 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 1.3 \\ \times 7 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 3.4 \\ \times 4 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 1.5 \\ \times 9 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 4.1 \\ \times 6 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 3.3 \\ \times 8 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 4.6 \\ \times 9 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 2.7 \\ \times 7 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 9.8 \\ \times 3 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 6.2 \\ \times 5 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 6.5 \\ \times 8 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 4.3 \\ \times 9 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 3.6 \\ \times 7 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 5.4 \\ \times 6 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 7.1 \\ \times 8 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 9.7 \\ \times 4 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 2.8 \\ \times 9 \\ \hline \end{array}$$

21)
$$\begin{array}{r} 9.6 \\ \times 3 \\ \hline \end{array}$$

22)
$$\begin{array}{r} 5.9 \\ \times 7 \\ \hline \end{array}$$

23)
$$\begin{array}{r} 8.6 \\ \times 9 \\ \hline \end{array}$$

24)
$$\begin{array}{r} 6.4 \\ \times 8 \\ \hline \end{array}$$