6 and 7 as Factors

Find the product. You may draw pictures to help.

1. 5×6 **2.** 6×3 **3.** 6×8 **4.** 3×7 **5.** 7×10

_____   _____   _____   _____   _____

6. 7×4 **7.** 6×4 **8.** 5×7 **9.** 7×8 **10.** 6×6

_____   _____   _____   _____   _____

11. $\begin{array}{r} 7 \\ \times\ 6 \\ \hline \end{array}$ **12.** $\begin{array}{r} 10 \\ \times\ 6 \\ \hline \end{array}$ **13.** $\begin{array}{r} 10 \\ \times\ 7 \\ \hline \end{array}$ **14.** $\begin{array}{r} 7 \\ \times\ 7 \\ \hline \end{array}$ **15.** $\begin{array}{r} 2 \\ \times\ 6 \\ \hline \end{array}$

16. Reason What multiplication fact can be found by using the arrays for 2×9 and 5×9?

_____

17. The chicken eggs that Raul's science class is watching take 3 weeks to hatch. There are 7 days in each week. How many days will it be until the eggs hatch?

_____

18. Emily has 7 apples. She cut each apple into 6 slices. How many slices in all does she have?

_____

19. At a picnic there are 6 tables set up. Each table can seat 8 people. How many people can be seated at the tables all together?

_____

20. How could you use $5 \times 6 = 30$ to find the product 6×6?

_____

_____

_____

21. Barry takes 7 minutes to ride his bicycle one mile. At this rate, how long would Barry take to ride his bicycle 4 miles?

  A 21 minutes   **B** 24 minutes   **C** 27 minutes   **D** 28 minutes