4.1 Multiply by Tens

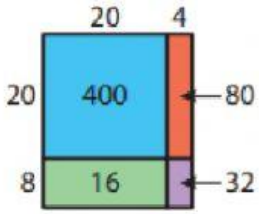
Find the product.

1. $50 \times 20 =$ _____	**2.** $30 \times 60 =$ _____	**3.** $80 \times 10 =$ _____
4. $40 \times 70 =$ _____	**5.** $60 \times 50 =$ _____	**6.** $90 \times 90 =$ _____
7. $70 \times 11 =$ _____	**8.** $18 \times 30 =$ _____	**9.** $20 \times 75 =$ _____

Find the missing factor.

10. $40 \times$ _____ $= 3{,}200$	**11.** _____ $\times 20 = 1{,}200$	**12.** $30 \times$ _____ $= 2{,}100$

YOU BE THE TEACHER Your friend finds 28×24. Is your friend correct? Explain.

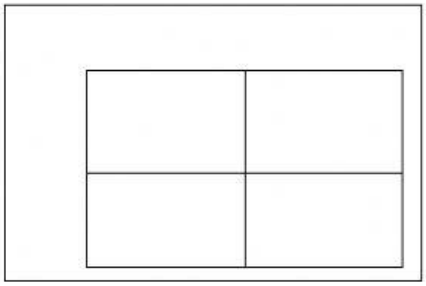


$400 + 16 + 80 + 32 = 528$

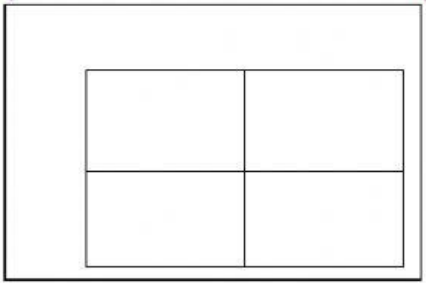
Type **YES** or **NO** and explain why your thinking.

25. 18 × 22	**26.** 73 × 46	**27.** 39 × 84

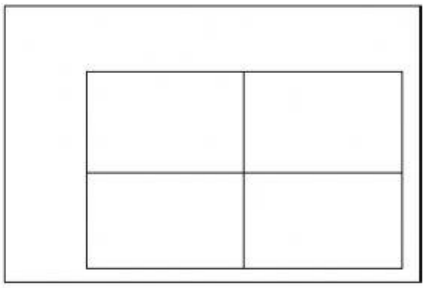
28. $57 \times 19 =$ _____



29. $38 \times 65 =$ _____



30. $94 \times 26 =$ _____



Modeling Real Life A Ferris wheel runs 40 times each day. It has 16 cars with 4 seats in each car. If the Ferris wheel is full each time it runs, how many people will ride it in 1 day?



Understand	Ferris wheel runs 40 times each day Has 16 cars with 4 seats in each car How many people will ride it in 1 day?
Plan	How many seats are in all the cars? How many people ride it in a day?
Solve	Type your math problems with the answers here.
Check	Make sure you check your work and make sure there are no mistakes.