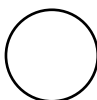
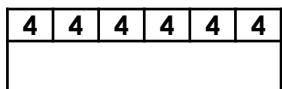


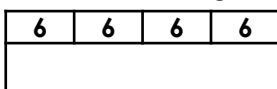
# The 4 and the 8 Times Table

1. Complete the statements below using  $<$ ,  $>$  or  $=$ .

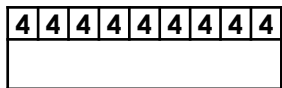
$$6 \times 4$$



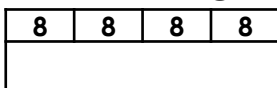
$$4 \times 6$$



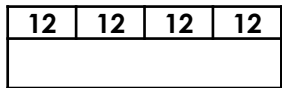
$$9 \times 4$$



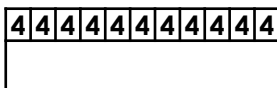
$$4 \times 8$$



$$4 \times 12$$



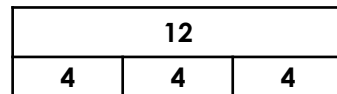
$$11 \times 4$$



4. Use the bar models to solve the calculation below.

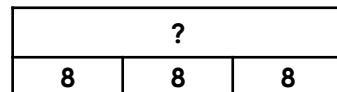
If:

$$3 \times 4 = 12$$



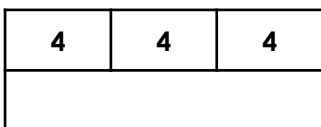
Then:

$$3 \times 8 = \square$$

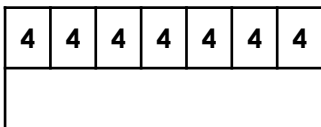


2. Find and correct the mistakes in each bar model.

A.  $3 \times 4 = 10$

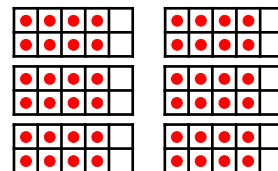


B.  $7 \times 4 = 27$



5. Use  $>$ ,  $<$  or  $=$  to compare the statements below.

A.  $12 \times 4$



B.  $7 \times 8$



$$7 \times 8$$

C.  $5 \times 8$



3. Ryan and Amelie are discussing the 4 times table.



Ryan

I know that  $4 \times 4 = 16$ , and I know that 8 is double 4, so I can find the answer to  $8 \times 4$  by doubling the answer to  $4 \times 4$ .

I know that  $3 \times 4 = 12$ , and I know that 3 is half of 6, so I can find the answer to  $6 \times 4$  by halving the answer to  $3 \times 4$ .



Amelie

Who is correct? Explain why.

6. Sarah is trying to solve the calculation below.

$$6 \times 8$$



To solve this calculation, I can do  $1 \times 8$  and  $5 \times 8$  and add the answers together

Do you agree? Explain your answer.