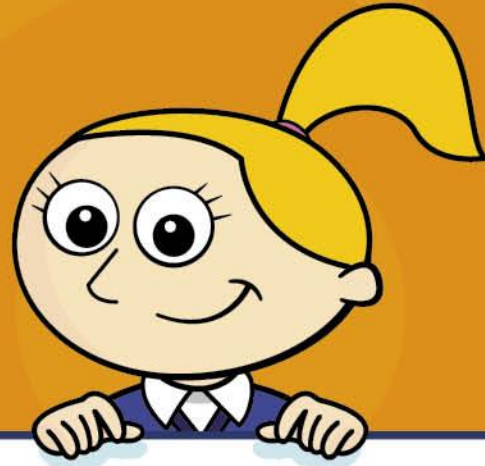


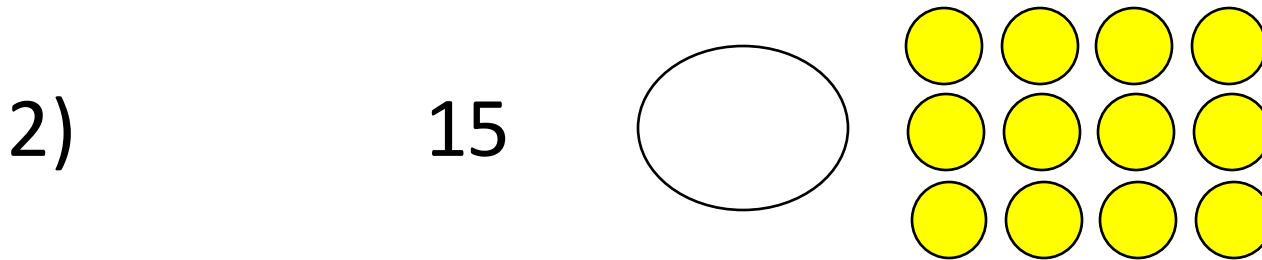
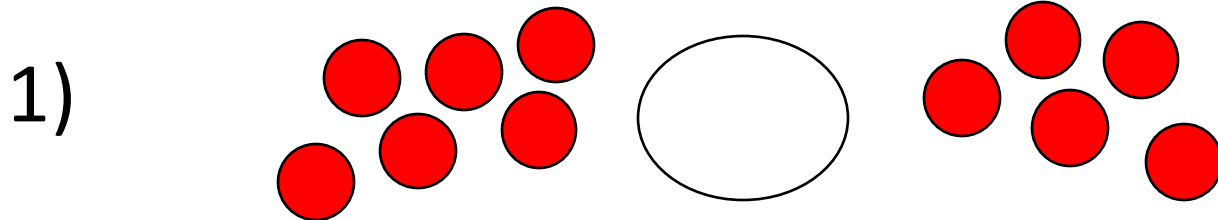
REASONING ABOUT MULTIPLICATION



Get ready

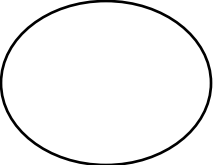
Here is your starter.

Use $<$, $>$ or $=$ to complete the comparisons.



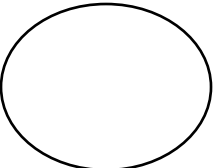
3)

12×0



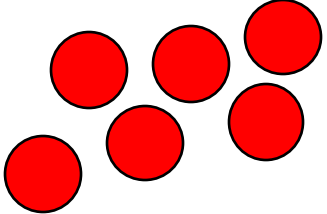
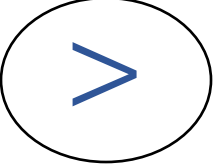
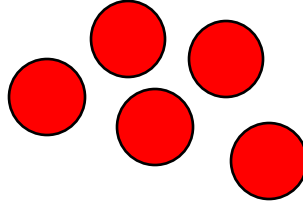
$12 + 0$

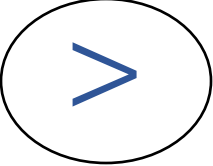
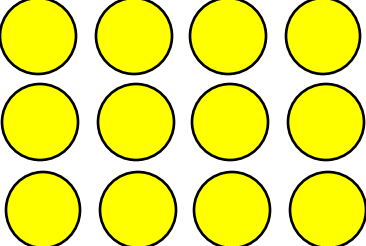
50

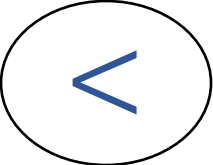


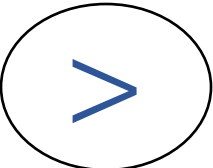
12×4

Use $<$, $>$ or $=$ to complete the comparisons.

1)   

2) 15  

3) 12×0  $12 + 0$

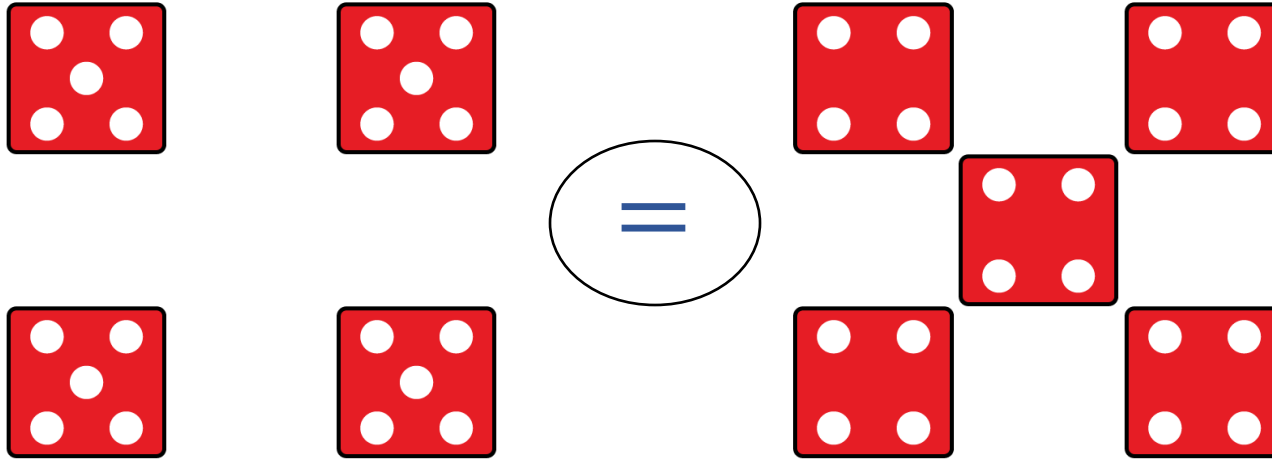
50  12×4



Get ready


Here is your starter.

Use $<$, $>$ or $=$ to compare the total number of spots.



$$5 \times 4$$

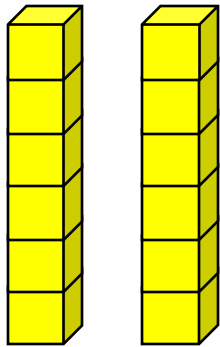
$$4 \times 5$$

Have a think 

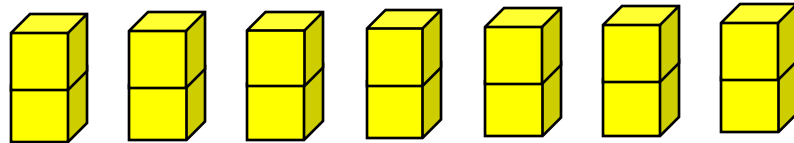
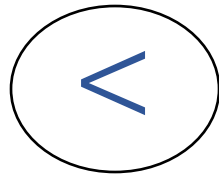
I think this side has more.



Use $<$, $>$ or $=$ to complete the comparison.



$$2 \times 6$$

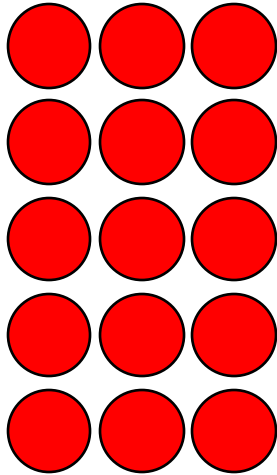


$$7 \times 2$$

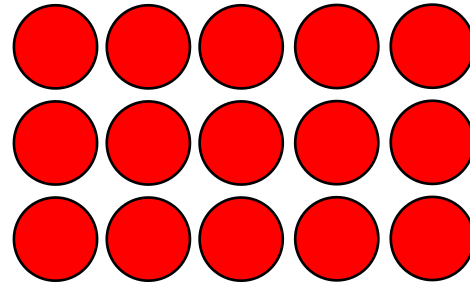
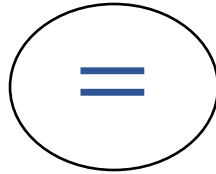
7 lots of 2 is greater than 6
lots of 2 more again.



Use $<$, $>$ or $=$ to complete the comparison.



$$5 \times 3$$

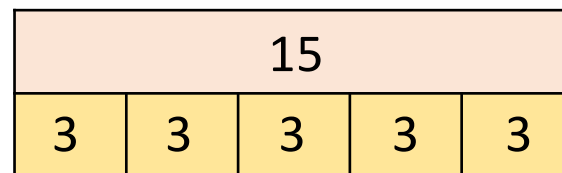
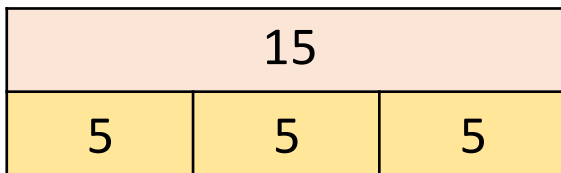
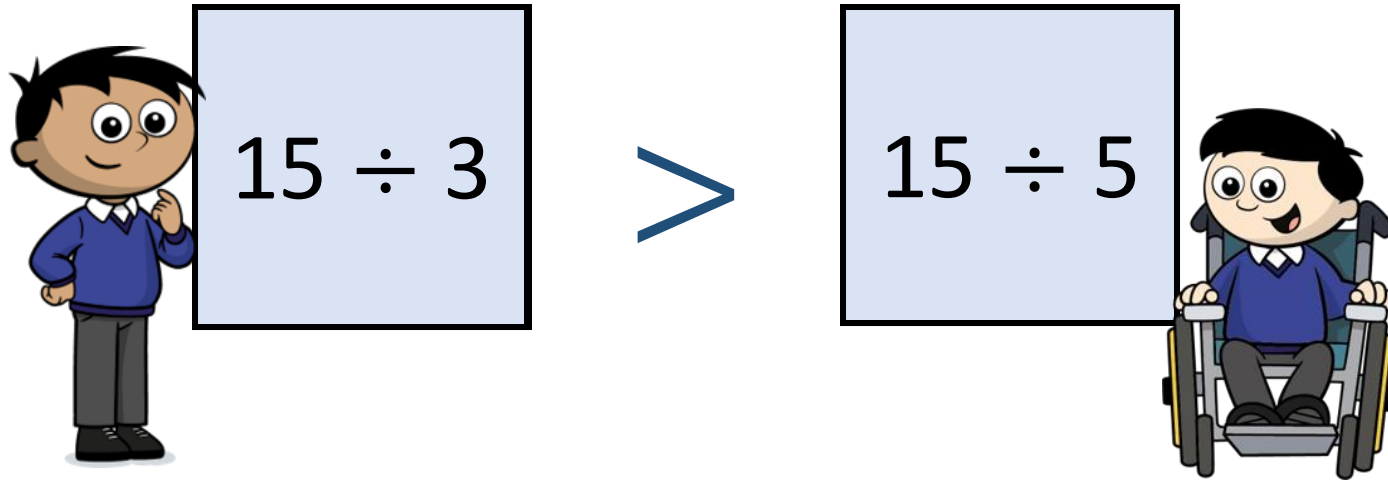


$$3 \times 5$$

Have a think



Which card has the greater value?



Use $<$, $>$ or $=$ to complete the comparison.

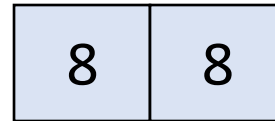
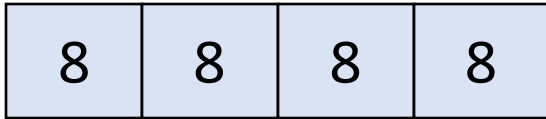
Have a think



8×4

 $=$

$8 \times 2 \times 2$

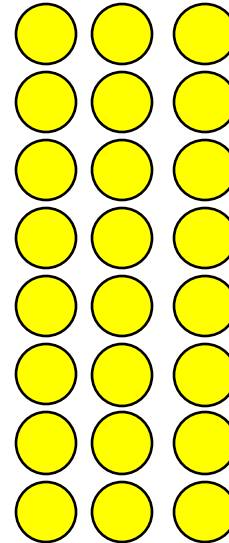
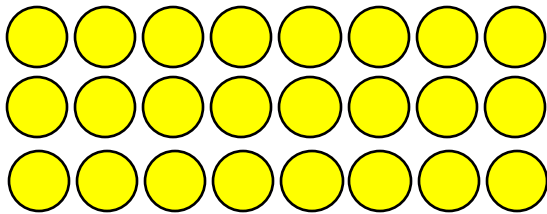


Complete the comparison.

Have a think

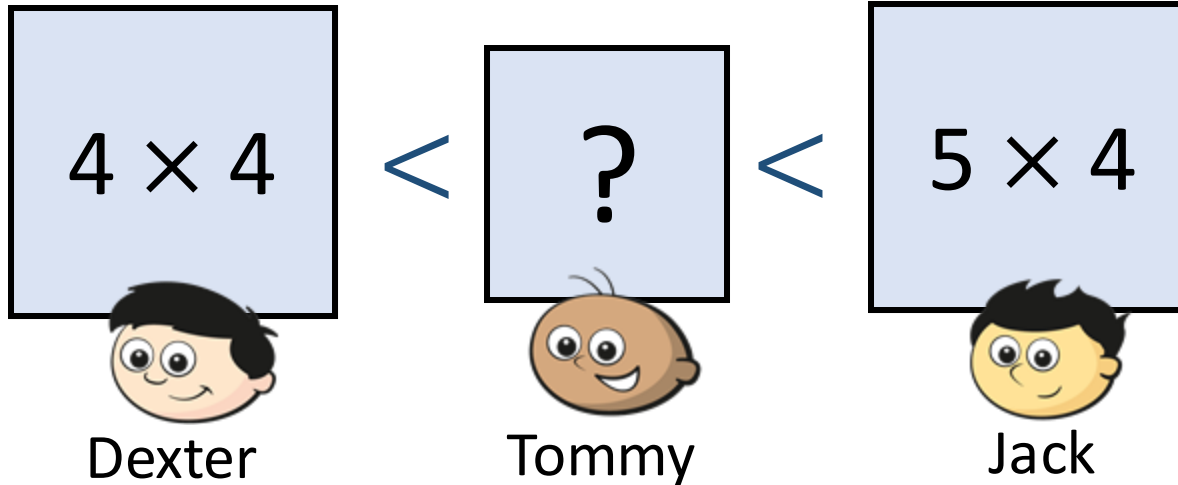


$$3 \times 8 > 8 \times$$



Tommy has a multiplication fact which is greater than Dexter's but less than Jack's.
Which card has the greater value?

What multiplication fact could Tommy have?



16

17 18 19

20

17×1

6×3

9×2

18×1

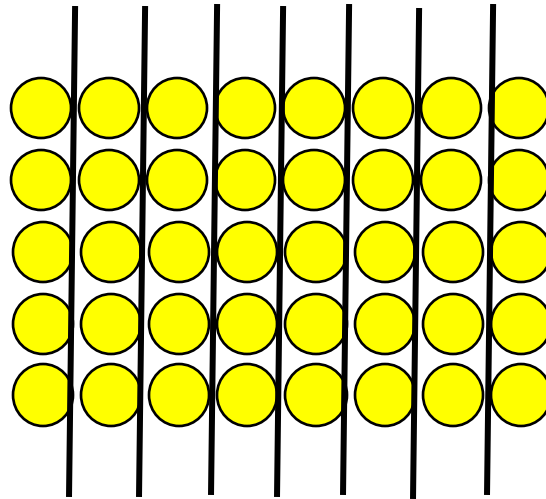
19×1


Have a think



Complete the comparison

$$40 \div \text{frog} = \text{frog} \times 5$$



Have a think 



Your turn

Have a go at questions

