

1 Complete the number sentences to describe the pictures.

a)



$4 \times 5 = \square$

$20 \div 5 = \square$

b)



$5 \times 4 = \square$

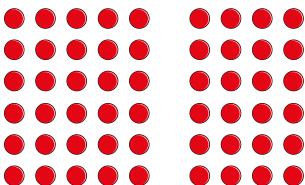
$20 \div 4 = \square$

What is the same and what is different in parts a) and b)?



2 Write $<$, $>$ or $=$ to compare the arrays.

a)



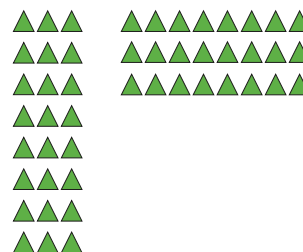
$5 \times 6 \bigcirc 6 \times 4$

b)



$3 \times 6 \bigcirc 6 \times 3$

c)



$8 \times 3 \bigcirc 3 \times 8$

3

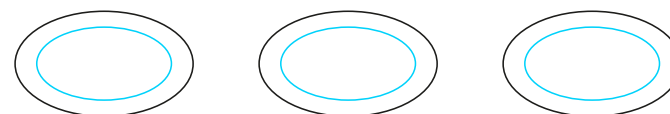
Rosie and Tommy each have 12 slices of melon.

a) Rosie shares her slices between 4 bowls.



How many slices are in each bowl?

b) Tommy shares his slices between 3 plates.



How many slices are on each plate?

c) Are there more slices of melon in a bowl or on a plate?

Explain your answer.

4

Write $<$, $>$ or $=$ to compare the calculations.

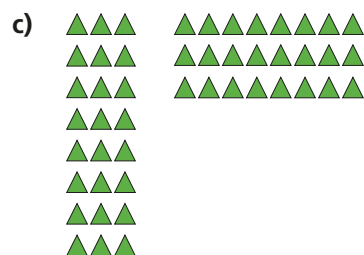
a) $4 \times 3 \bigcirc 2 \times 6$

c) $5 \times 3 \bigcirc 3 \times 4$

b) $8 \times 3 \bigcirc 4 \times 6$

d) $3 \times 4 \bigcirc 4 \times 5$





$$8 \times 3 \bigcirc 3 \times 8$$

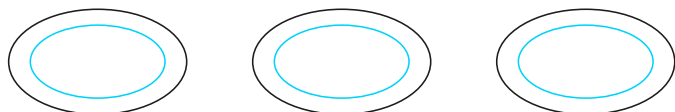
3 Rosie and Tommy each have 12 slices of melon.

a) Rosie shares her slices between 4 bowls.



How many slices are in each bowl?

b) Tommy shares his slices between 3 plates.



How many slices are on each plate?

c) Are there more slices of melon in a bowl or on a plate?

Explain your answer.

4 Write $<$, $>$ or $=$ to compare the calculations.

a) $4 \times 3 \bigcirc 2 \times 6$

c) $5 \times 3 \bigcirc 3 \times 4$

b) $8 \times 3 \bigcirc 4 \times 6$

d) $3 \times 4 \bigcirc 4 \times 5$

e) $20 \div 4 \bigcirc 20 \div 5$

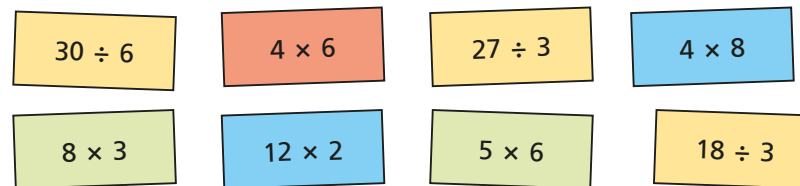
g) $30 \div 10 \bigcirc 30 \div 6$

f) $24 \div 2 \bigcirc 36 \div 3$

h) $18 \div 2 \bigcirc 18 \div 3$

How did you work this out? Talk about it with a partner.

5 Here are some calculation cards.



Write each calculation in the table.

Less than 6×4	Equal to 6×4	Greater than 6×4

Write one more calculation in each column.

Did you have to work out all the calculations?

6 Complete the statements.

a) $7 \times 3 > \square \times 3$

c) $30 \div \square = \square \times 5$

b) $24 \div \square < 2 \times 2$

d) $12 \times \square > 12 \div \square$

How many different ways can you complete the statements?