What multiplications are represented?
a)

b)

2. Complete the number sentences.
a) $6 \times 4=$ $\square$
e) $0 \times 4=$ $\square$
i) $0 \div 4=$ $\square$
b) $4 \times 3=$ $\square$
f) $4 \times 9=$ $\square$
j) $\square$ $\div 11=4$
c) $\square$ $=7 \times 4$
g) $24 \div 4=$ $\square$
k) $\square$ $\div 4=5$
d) $4 \times$ $\qquad$ $=48$
h) $8 \div 4=$
$\square$
l) $1 \times 4=$ $\qquad$

3 What multiplication and division statements does the array represent? Complete the statements.

4. Complete the number sentences.
a) $2 \times 4$
$4 \times 4$
$8 \times 4$
b) $8=4 \times$


$32=4 \times$ $\square$
c) $3 \times 4$
$3 \times 8$

What patterns do you notice?
(5) Write $<,>$ or $=$ to compare the statements.
a) $48 \div 12$

d) $4 \div 4$

$4 \times 4$
b) 36

e) $1 \times 4$

$4 \times 1$
c) $16 \div 4$
 $4 \times 4$
f) $4 \times 2$
 $32 \div 4$

6 A paper clip is $\mathbf{4} \mathrm{cm}$ long.


How long are 6 of these paper clips?
(4)

Complete the number sentences.
a) $2 \times 4$
$4 \times 4$
$8 \times 4$
b) $8=4 \times$

$16=4 \times \square$
$32=4 \times$ $\qquad$
c) $3 \times 4$
$3 \times 8$
$3 \times 12$

What patterns do you notice?

5 Write $<,>$ or $=$ to compare the statements.
a) $48 \div 12$

d) $4 \div 4$
 $4 \times 4$
b) 36
 $40 \div 4$
e) $1 \times 4$

$4 \times 1$
c) $16 \div 4$
 $4 \times 4$
f) $4 \times 2$
 $32 \div 4$

A paper clip is 4 cm long.


How long are 6 of these paper clips?
(7) Dexter buys 10 mugs and 4 key rings.

How much money does he spend in total?


8 The pictogram shows the animals a group of children have as pets. Complete the pictogram.

| Animal | Pictogram | Number of animals |
| :---: | :---: | :---: |
| cat | 0 |  |
| dog |  | 28 |
| bird | 0 |  |
| mouse |  |  |

O=4 animals
9.


Who is correct?
How do you know? Talk about it with a partner.

