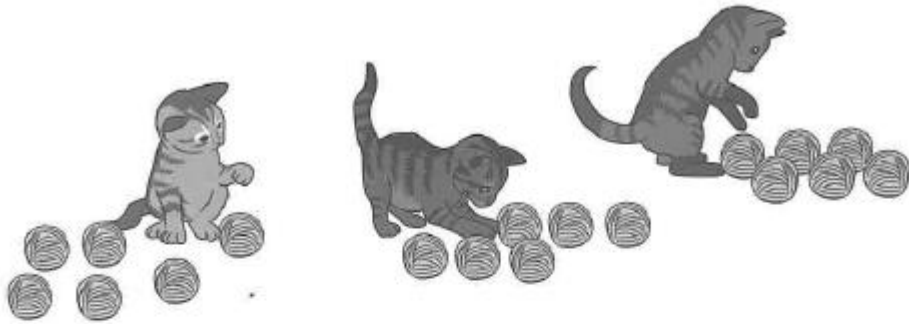


6 times-table

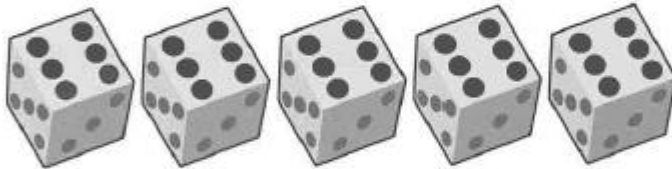
1 Which 6 times-table facts do these pictures show?

a)



$$\square \times \square = \square$$

b)



$$\square \times \square = \square$$

2 Find the solution to these calculations.

a) $3 \times 6 = \square$

f) $0 = 6 \times \square$

k) $42 \div 6 = \square$

b) $1 \times 6 = \square$

g) $\square \times 6 = 24$

l) $\square = 66 \div 6$

c) $6 \times 6 = \square$

h) $9 \times 6 = \square$

m) $\square \div 6 = 0$

d) $12 \times 6 = \square$

i) $6 \div 6 = \square$

n) $\square \div 6 = 1$

e) $\square = 6 \times 10$

j) $24 \div 6 = \square$

o) $\square \div 10 = 6$

3 Fill in the missing numbers.

a)

6	12	18				42	
---	----	----	--	--	--	----	--

b)

60				36		
----	--	--	--	----	--	--

c) 0, 60, 120, _____, _____, _____, _____

4 Circle all of the numbers in the 6 times-table.

60	6	0	2	1	15	28	200	120	126
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5 $12 \times 6 = 72$

Use this to work out 13×6 .

$13 \times 6 = \square$

6 Complete each calculation using $<$, $>$ or $=$ 

a) $2 \times 6 \bigcirc 10$

d) $18 \div 6 \bigcirc 24 \div 6$

b) $36 \div 6 \bigcirc 30$

e) $9 \times 6 \bigcirc 6 \times 9$

c) $5 \times 6 \bigcirc 7 \times 6$

f) $15 \times 6 \bigcirc 6 \times 12$

7 Complete the number sentences.

a) $4 \times 6 =$

$40 \times 6 =$

$400 \times 6 =$

$6 \times 40 =$

b) $900 \times 6 =$

$6 \times 70 =$

$50 \times 6 =$

$\times 6 = 1,200$

8 a) How can you use the answer to 8×3 to work out 8×6 ?

b) How can you use the answer to 8×5 to work out 8×6 ?

CHALLENGE

Reflect

How fast can you complete the 6 times-table?

$0 \times 6 =$ <input type="text"/>	$1 \times 6 =$ <input type="text"/>	$2 \times 6 =$ <input type="text"/>	$3 \times 6 =$ <input type="text"/>
$4 \times 6 =$ <input type="text"/>	$5 \times 6 =$ <input type="text"/>	$6 \times 6 =$ <input type="text"/>	$7 \times 6 =$ <input type="text"/>
$8 \times 6 =$ <input type="text"/>	$9 \times 6 =$ <input type="text"/>	$10 \times 6 =$ <input type="text"/>	$11 \times 6 =$ <input type="text"/>
$12 \times 6 =$ <input type="text"/>	Time taken: _____		

Circle the answers you knew without having to work them out.

