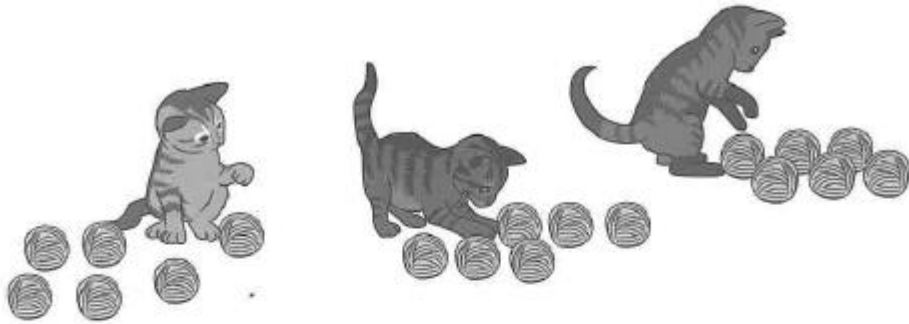


# 6 times-table

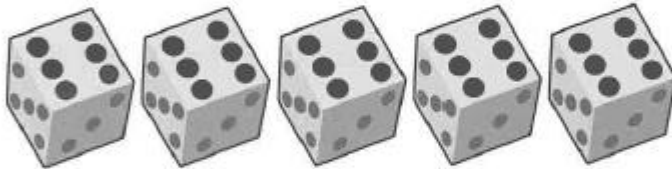
1 Which 6 times-table facts do these pictures show?

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	
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b) 

60				36		
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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  $13 \times 6$ .

$13 \times 6 = \square$

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)  $4 \times 6 = \square$

$40 \times 6 = \square$

$400 \times 6 = \square$

$6 \times 40 = \square$

b)  $900 \times 6 = \square$

$6 \times 70 = \square$

$50 \times 6 = \square$

$\square \times 6 = 1,200$

8 a) How can you use the answer to  $8 \times 3$  to work out  $8 \times 6$ ?

**CHALLENGE**

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b) How can you use the answer to  $8 \times 5$  to work out  $8 \times 6$ ?

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## Reflect

How fast can you complete the 6 times-table?

$0 \times 6 = \square$	$1 \times 6 = \square$	$2 \times 6 = \square$	$3 \times 6 = \square$
$4 \times 6 = \square$	$5 \times 6 = \square$	$6 \times 6 = \square$	$7 \times 6 = \square$
$8 \times 6 = \square$	$9 \times 6 = \square$	$10 \times 6 = \square$	$11 \times 6 = \square$
$12 \times 6 = \square$	Time taken: _____		

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

