



2x table

Count in 2s, colour, and find a pattern.

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

Write the answers.

$1 \times 2 = \boxed{2}$

$2 \times 2 = \boxed{}$

$3 \times 2 = \boxed{}$

$4 \times 2 = \boxed{}$

$5 \times 2 = \boxed{}$

$6 \times 2 = \boxed{}$

$7 \times 2 = \boxed{}$

$8 \times 2 = \boxed{}$

$9 \times 2 = \boxed{}$

$10 \times 2 = \boxed{}$

How many ears?



$\boxed{5}$ lots of 2

$\boxed{5} \times \boxed{2} = \boxed{10}$ ears



$\boxed{}$ lots of 2

$\boxed{} \times \boxed{} = \boxed{}$ ears



$\boxed{}$ lots of 2

$\boxed{} \times \boxed{} = \boxed{}$ ears



$\boxed{}$ lots of 2

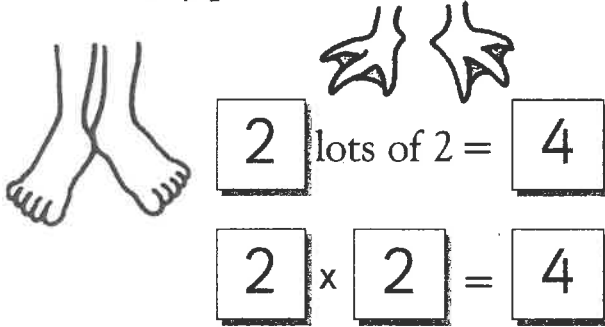
$\boxed{} \times \boxed{} = \boxed{}$ ears

Multiplying by 2

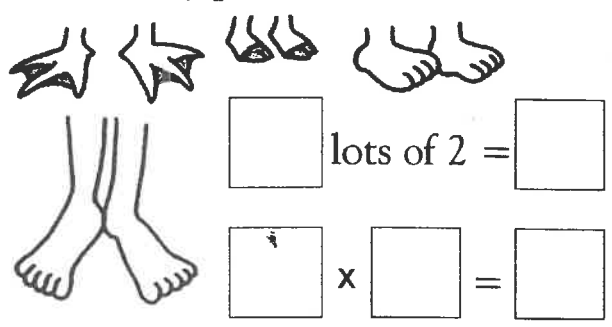


Write the sums.

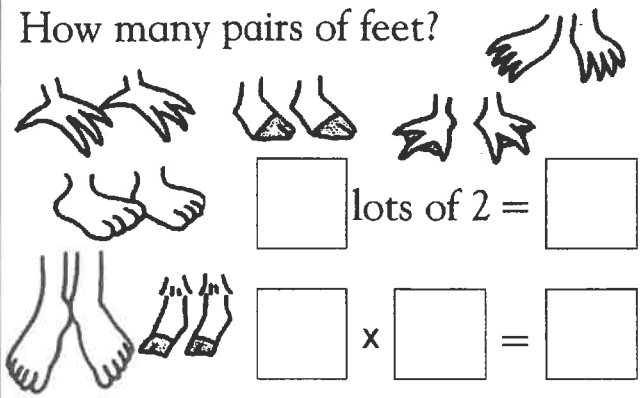
How many pairs of feet?



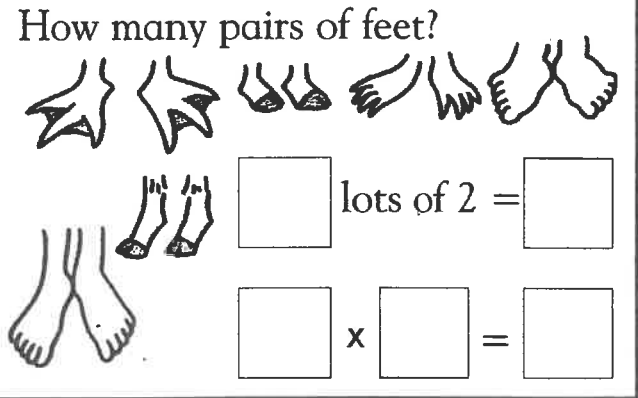
How many pairs of feet?



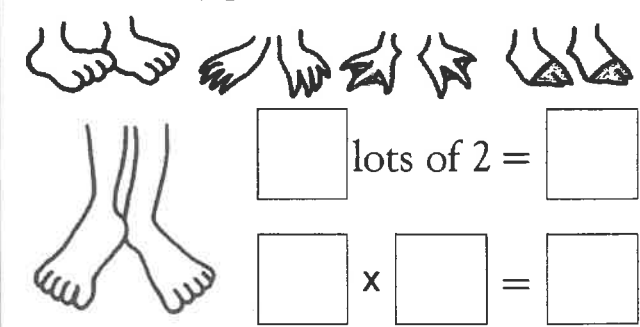
How many pairs of feet?



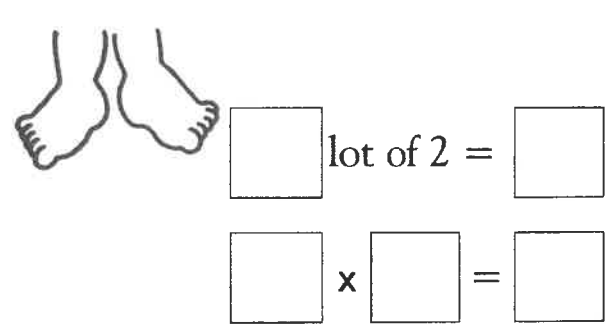
How many pairs of feet?



How many pairs of feet?



How many pairs of feet?



Draw different pictures to go with these sums.

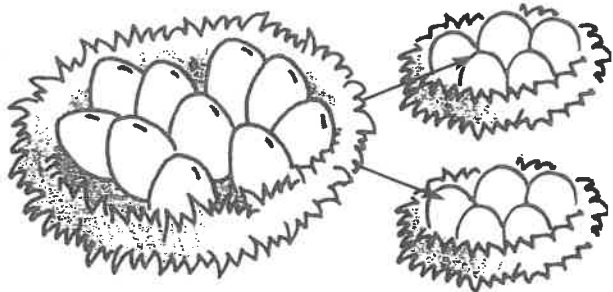
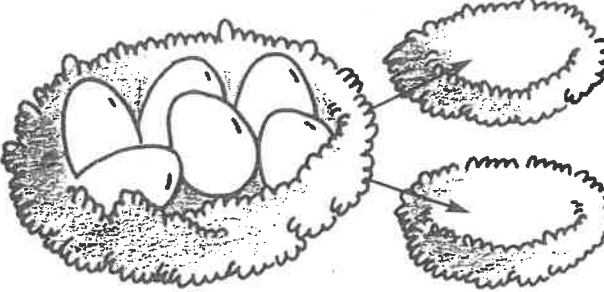
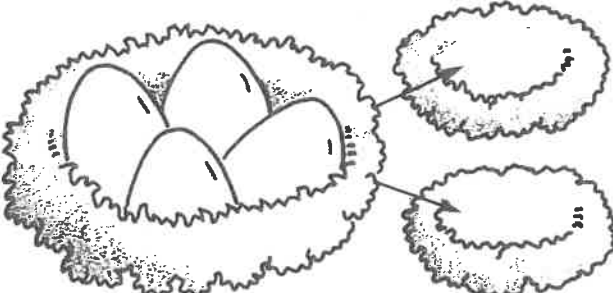
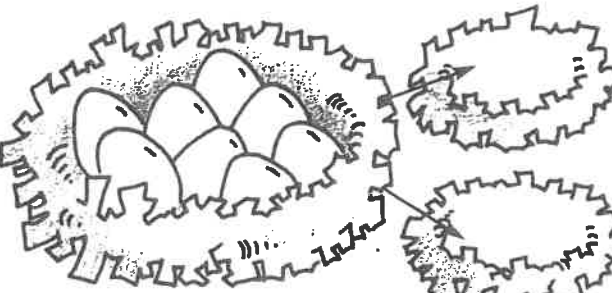
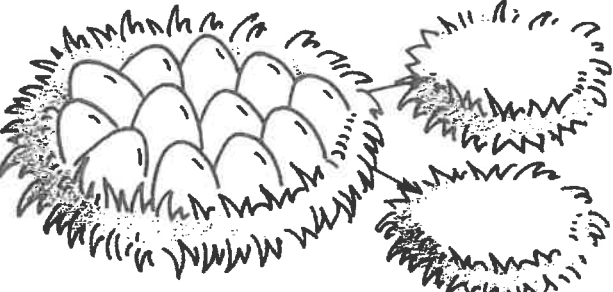
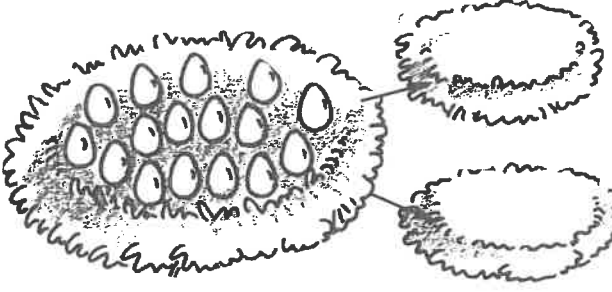
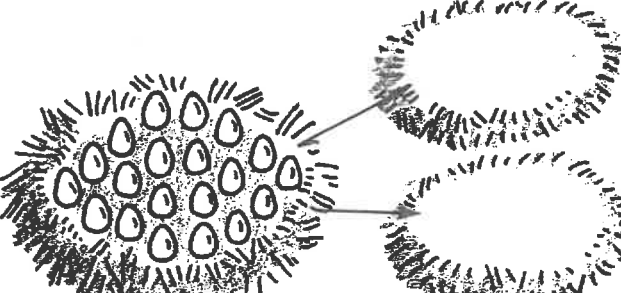
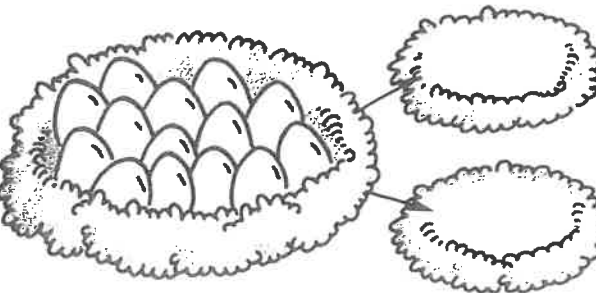
$8 \times 2 = 16$

$10 \times 2 = 20$



Dividing by 2

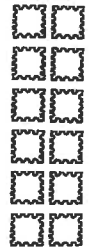
Share the eggs equally between the nests.


$$\boxed{10} \div \boxed{2} = \boxed{5}$$

$$\boxed{} \div 2 = \boxed{}$$

$$\boxed{} \div 2 = \boxed{}$$

$$\boxed{} \div 2 = \boxed{}$$

$$\boxed{} \div 2 = \boxed{}$$

$$\boxed{} \div 2 = \boxed{}$$

$$\boxed{} \div 2 = \boxed{}$$

$$\boxed{} \div 2 = \boxed{}$$

Using the 2x table

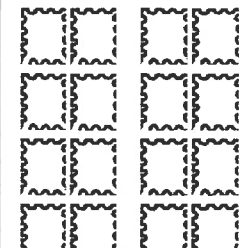


Write the sums to match the stamps.



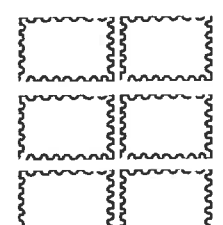
6 rows of 2

6 x 2 = 12



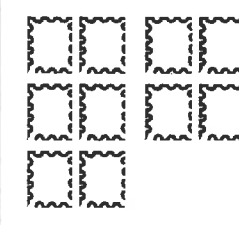
rows of 2

x 2 =



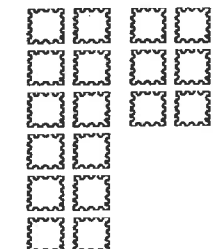
rows of 2

x 2 =




rows of 2

x 2 =



rows of 2

x 2 =



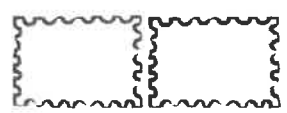


row of 2

x 2 =

Draw the stamps to match these sums.

3 x 2

4 x 2

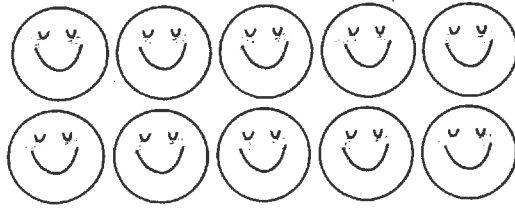
2 x 2

7 x 2

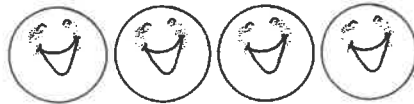


Using the 2x table

Each face stands for 2. Join each set of faces to the correct number.



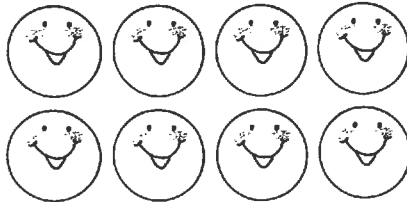
2



6



8



10



12



14



16




20


Using the 2x table




How many eyes?




$3 \times 2 = 6$ eyes




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




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



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



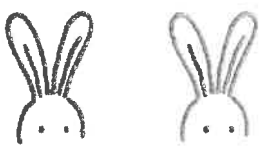
$\square \times \square = \square$ eyes



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

Draw your own pictures to match these number sentences.

$2 \times 2 = 4$



$10 \times 2 = 20$

$3 \times 2 = 6$

$7 \times 2 = 14$



5x table

Count in 5s, colour, and find a pattern.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Write the answers.

$1 \times 5 = 5$

$2 \times 5 = \square$

$3 \times 5 = \square$

$4 \times 5 = \square$

$5 \times 5 = \square$

$6 \times 5 = \square$

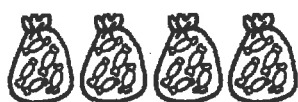
$7 \times 5 = \square$

$8 \times 5 = \square$

$9 \times 5 = \square$

$10 \times 5 = \square$

How many sweets?



4 lots of 5 $4 \times 5 = 20$ sweets



\square lots of 5 $\square \times \square = \square$ sweets



\square lots of 5 $\square \times \square = \square$ sweets

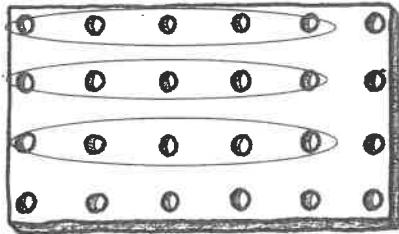


\square lots of 5 $\square \times \square = \square$ sweets

Multiplying by 5

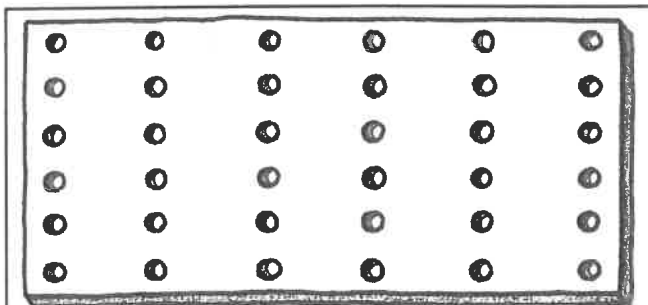


Draw a ring around rows of 5. Complete the sum.

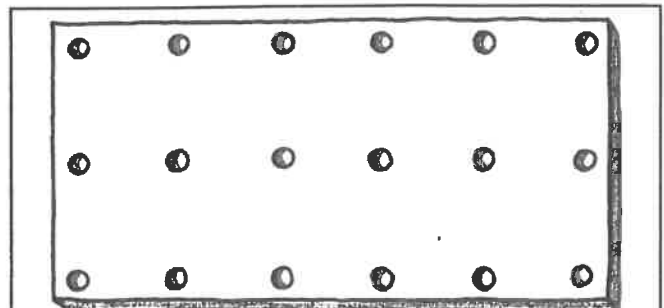


$$\boxed{3} \times 5 = \boxed{15}$$

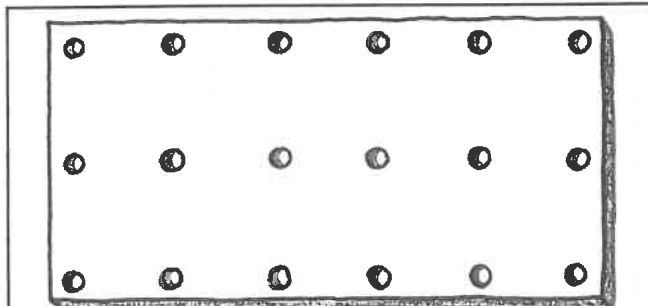
Draw a ring around rows of 5. Complete the sum.



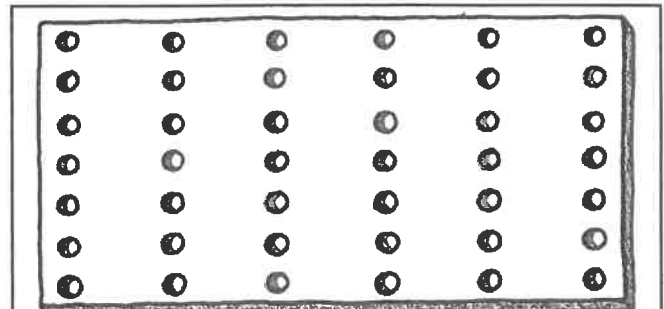
5 rings of 5 x 5 =



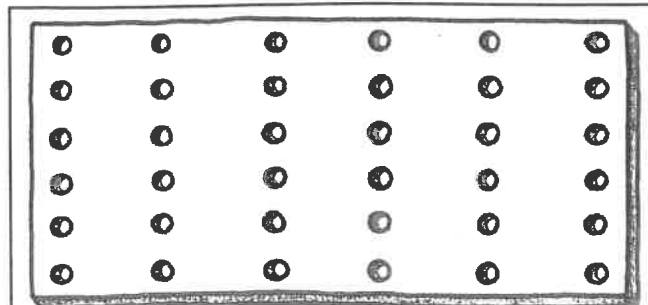
2 rings of 5 x 5 =



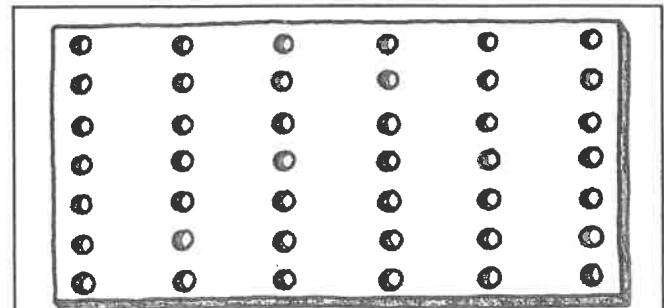
1 ring of 5 x 5 =



6 rings of 5 x 5 =



4 rings of 5 x 5 =

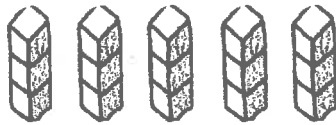


7 rings of 5 x 5 =



Dividing by 5

Write a number sentence to show how many cubes are in each tower.

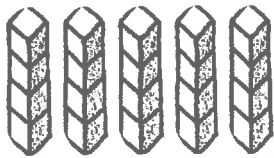


15 cubes altogether

5 towers

$$15 \div 5 = 3$$

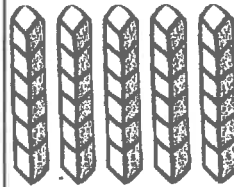
Write a number sentence to show how many cubes are in each tower.



20 cubes altogether

towers

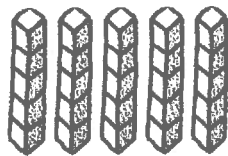
$$\square \div \square = \square$$



30 cubes altogether

towers

$$\square \div \square = \square$$



25 cubes altogether

towers

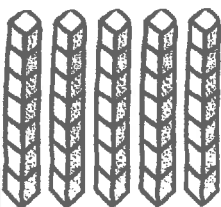
$$\square \div \square = \square$$



10 cubes altogether

towers

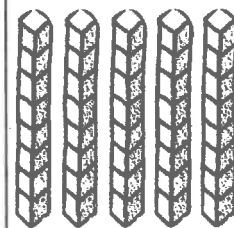
$$\square \div \square = \square$$



35 cubes altogether

towers

$$\square \div \square = \square$$



40 cubes altogether

towers

$$\square \div \square = \square$$

Using the 5x table



Write the number that is hiding under the star.

$$\begin{array}{c} \star \\ 4 \end{array} \times 5 = 20$$

Write the number that is hiding under the star.

$$\begin{array}{c} \star \\ \end{array} \times 5 = 10$$

$$3 \times 5 = \begin{array}{c} \star \\ \end{array}$$

$$\begin{array}{c} \star \\ \end{array} \times 5 = 25$$

$$1 \times 5 = \begin{array}{c} \star \\ \end{array}$$

$$\begin{array}{c} \star \\ \end{array} \times 5 = 50$$

$$8 \times 5 = \begin{array}{c} \star \\ \end{array}$$

$$\begin{array}{c} \star \\ \end{array} \times 5 = 45$$

$$0 \times 5 = \begin{array}{c} \star \\ \end{array}$$

$$\begin{array}{c} \star \\ \end{array} \times 5 = 35$$

$$6 \times 5 = \begin{array}{c} \star \\ \end{array}$$

Using the 5x table



Write the number that is hiding under the star.

$$\begin{array}{c} \star \\ 4 \end{array} \times 5 = 20$$

Write the number that is hiding under the star.

$$\star \times 5 = 10$$

$$3 \times 5 = \star$$

$$\star \times 5 = 25$$

$$1 \times 5 = \star$$

$$\star \times 5 = 50$$

$$8 \times 5 = \star$$

$$\star \times 5 = 45$$

$$0 \times 5 = \star$$

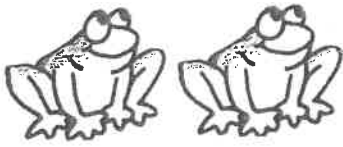
$$\star \times 5 = 35$$

$$6 \times 5 = \star$$



Using the 5x table

Each frog stands for 5. Join each set of frogs to the correct number.



1

2

4

5

8

10

15

20

25

30

35

36

40

45

50

Using the 5x table



How many altogether?

Georgia had 7 cats. Each cat had 5 kittens.

How many kittens were there altogether? $7 \times 5 = 35$ kittens

How many altogether?

Charlie had 6 boxes. He had 5 trains in each box. How many trains did he have altogether?



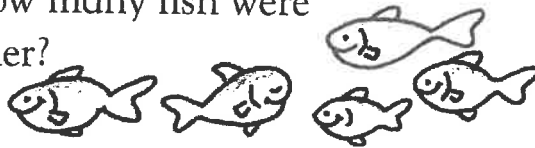
$$\square \times \square = \square \text{ trains}$$



Zoe had 3 jackets. Each jacket had 5 buttons. How many buttons were there altogether?

$$\square \times \square = \square \text{ buttons}$$

Yan had 8 fish tanks. Each tank had 5 fish in it. How many fish were there altogether?



$$\square \times \square = \square \text{ fish}$$

How many in each?

Joe had 45 pencils and 5 pencil cases.

How many pencils were in each case? $45 \div 5 = 9$ pencils

How many in each?



Heather had 10 mice and 5 cages.

How many mice were in each cage?

$$\square \div \square = \square \text{ mice}$$



Shannon had 35 sweets and 5 bags.

How many sweets were in each bag?



$$\square \div \square = \square \text{ sweets}$$



Mark put 25 seeds into 5 pots.

How many seeds were in each pot?

$$\square \div \square = \square \text{ seeds}$$



10x table

Count in 10s, colour, and find a pattern.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Write the answers.

$$1 \times 10 = \boxed{10} \quad 2 \times 10 = \boxed{} \quad 3 \times 10 = \boxed{} \quad 4 \times 10 = \boxed{}$$

$$5 \times 10 = \boxed{} \quad 6 \times 10 = \boxed{} \quad 7 \times 10 = \boxed{} \quad 8 \times 10 = \boxed{}$$

$$9 \times 10 = \boxed{} \quad 10 \times 10 = \boxed{}$$

Each box contains 10 crayons. How many crayons are there altogether?



$$\boxed{2} \text{ lots of } 10 \quad \boxed{2} \times \boxed{10} = \boxed{20} \text{ crayons}$$



$$\boxed{} \text{ lots of } 10 \quad \boxed{} \times \boxed{} = \boxed{} \text{ crayons}$$



$$\boxed{} \text{ lots of } 10 \quad \boxed{} \times \boxed{} = \boxed{} \text{ crayons}$$

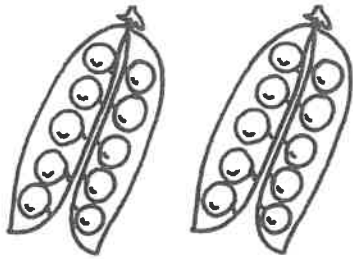


$$\boxed{} \text{ lots of } 10 \quad \boxed{} \times \boxed{} = \boxed{} \text{ crayons}$$

Multiplying and dividing



Each pod contains 10 peas. How many peas are there altogether?



How many pods?

$$\boxed{2} \times 10 = \boxed{20} \text{ peas}$$

Work out how many peas.



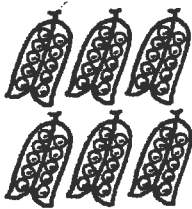
How many pods?

$$\boxed{} \times 10 = \boxed{} \text{ peas}$$



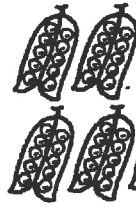
How many pods?

$$\boxed{} \times \boxed{} = \boxed{} \text{ peas}$$



How many pods?

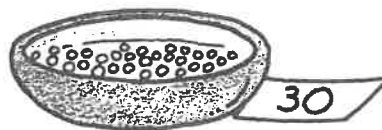
$$\boxed{} \times \boxed{} = \boxed{} \text{ peas}$$



How many pods?

$$\boxed{} \times \boxed{} = \boxed{} \text{ peas}$$

How many pods did the peas come from?

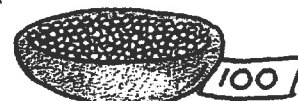


$$\boxed{30} \div 10 = \boxed{3} \text{ pods}$$

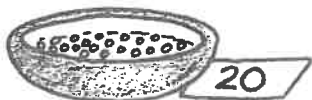
Work out how many pods.



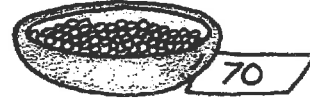
$$\boxed{} \div 10 = \boxed{} \text{ pod}$$



$$\boxed{} \div 10 = \boxed{} \text{ pods}$$



$$\boxed{} \div 10 = \boxed{} \text{ pods}$$



$$\boxed{} \div 10 = \boxed{} \text{ pods}$$



Dividing by 10

One pound is the same as ten 10p coins.

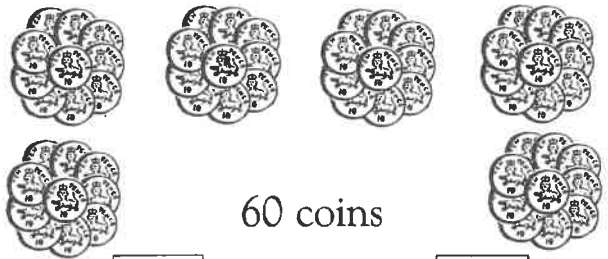


How many pounds are there?



30 coins

$$\boxed{30} \div 10 = \text{£} \boxed{3}$$



60 coins

$$\boxed{} \div 10 = \text{£} \boxed{}$$



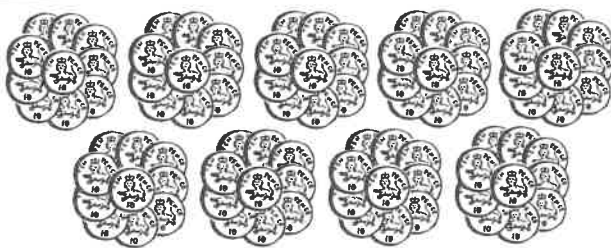
40 coins

$$\boxed{} \div 10 = \text{£} \boxed{}$$



50 coins

$$\boxed{} \div 10 = \text{£} \boxed{}$$



90 coins

$$\boxed{} \div 10 = \text{£} \boxed{}$$



100 coins

$$\boxed{} \div 10 = \text{£} \boxed{}$$



10 coins

$$\boxed{} \div 10 = \text{£} \boxed{}$$



20 coins

$$\boxed{} \div 10 = \text{£} \boxed{}$$

Using the 10x table



How many altogether?

The squirrels had 4 food-stores. Each store had 10 acorns. How many acorns were there altogether?

$$\boxed{4} \times \boxed{10} = \boxed{40} \text{ acorns}$$

How many altogether?

The monkeys had 6 trees. There were 10 bananas in each tree. How many bananas did they have altogether?



$$\boxed{} \times \boxed{} = \boxed{} \text{ bananas}$$



The frogs had 2 ponds. Each pond had 10 lily pads. How many lily pads were there altogether?

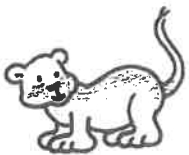
$$\boxed{} \times \boxed{} = \boxed{} \text{ lily pads}$$

The snakes had 5 nests. Each nest had 10 eggs in it. How many eggs were there altogether?



$$\boxed{} \times \boxed{} = \boxed{} \text{ eggs}$$

The lions had 7 cubs. Each cub already had 10 teeth. How many teeth did the cubs have altogether?



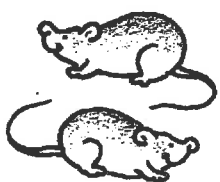
$$\boxed{} \times \boxed{} = \boxed{} \text{ teeth}$$

How many in each?

The crows had 40 eggs and 10 nests. How many eggs were in each nest?

$$\boxed{40} \div \boxed{10} = \boxed{4} \text{ eggs}$$

How many in each?



There were 90 mice living in 10 nests. How many mice were in each nest?

$$\boxed{} \div \boxed{} = \boxed{} \text{ mice}$$

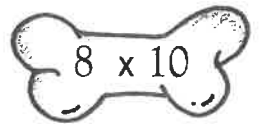
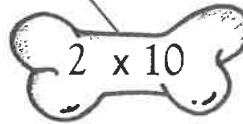
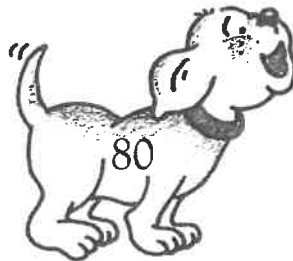
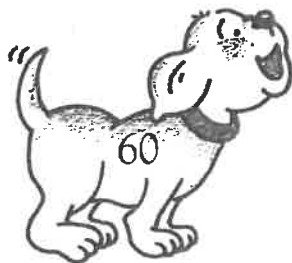
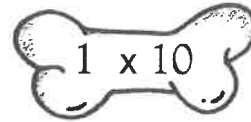
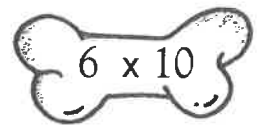
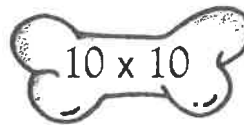
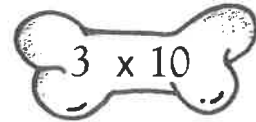
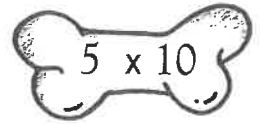
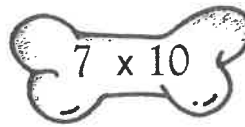
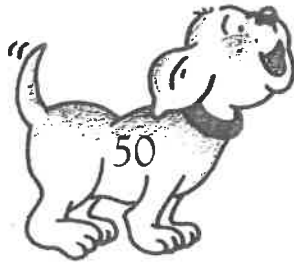
There were 60 foxes hiding in 10 dens. How many foxes were in each den?

$$\boxed{} \div \boxed{} = \boxed{} \text{ foxes}$$

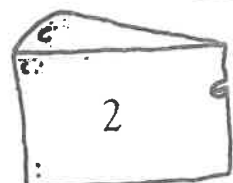
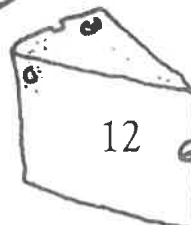
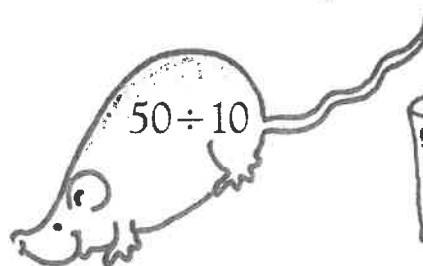
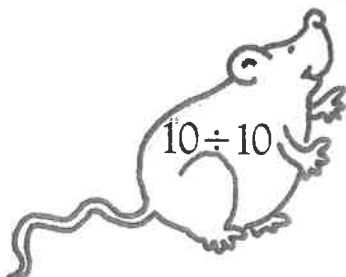
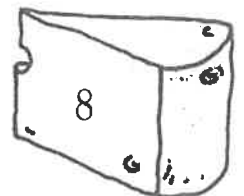
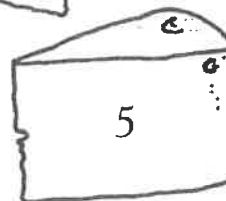
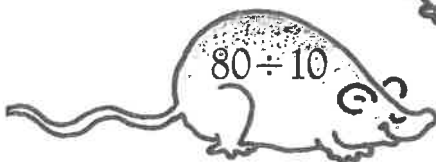
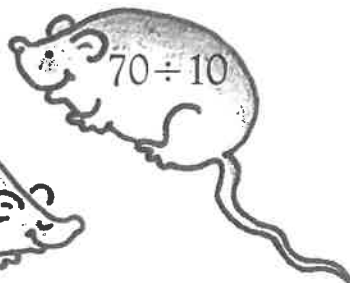
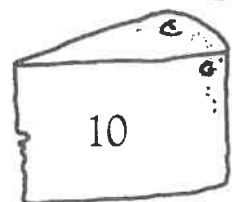
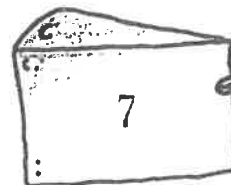
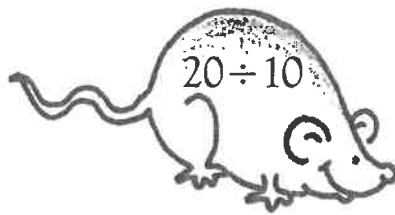
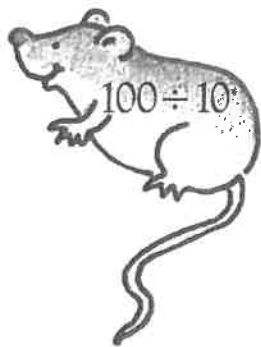


Using the 10x table

Match each dog to the right bone.



Match each mouse to the right cheese.



Using the 10x table



Write in the missing numbers.

3	x	10	=	30
10	x	3	=	30
30	÷	3	=	10
30	÷	10	=	3

5	x	10	=	50
	x		=	50
50	÷		=	5
50	÷		=	10

7	x	10	=	70
	x		=	
	÷		=	
	÷		=	

9	x	10	=	90
	x		=	
	÷		=	
	÷		=	

2	x	10	=	20
	x		=	
	÷		=	
	÷		=	

4	x	10	=	40
	x		=	
	÷		=	
	÷		=	

8	x	10	=	80
	x		=	
	÷		=	
	÷		=	

6	x	10	=	60
	x		=	
	÷		=	
	÷		=	



3x table

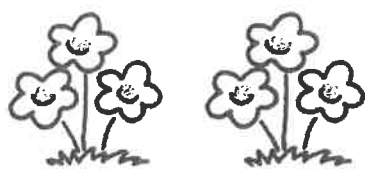
Count in 3s, colour, and find a pattern.

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

Write the answers.

$$1 \times 3 = \boxed{3} \quad 2 \times 3 = \boxed{} \quad 3 \times 3 = \boxed{} \quad 4 \times 3 = \boxed{} \quad 5 \times 3 = \boxed{}$$

How many flowers?



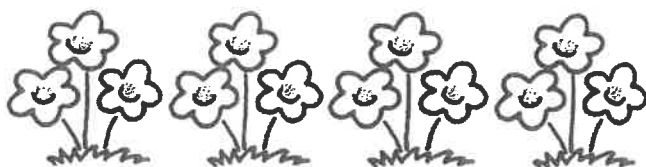
$\boxed{2}$ lots of 3

$$\boxed{2} \times \boxed{3} = \boxed{6}$$



$\boxed{}$ lots of 3

$$\boxed{} \times \boxed{} = \boxed{}$$



$\boxed{}$ lots of 3

$$\boxed{} \times \boxed{} = \boxed{}$$



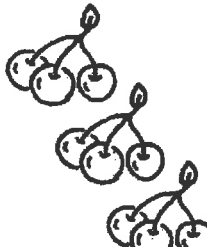
$\boxed{}$ lots of 3

$$\boxed{} \times \boxed{} = \boxed{}$$

Multiplying by 3

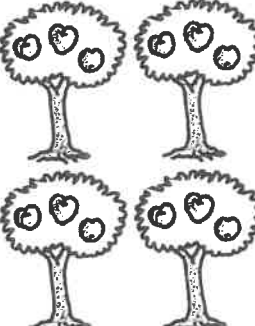


Write the number sentences to match the pictures.




lots of 3 =

x =



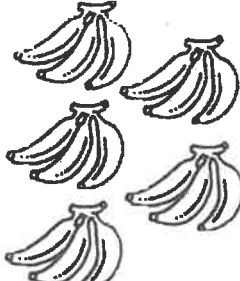
lots of 3 =

x =



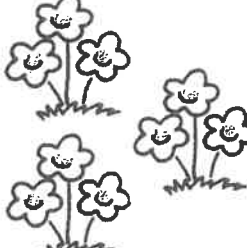
lots of 3 =

x =




lots of 3 =

x =



lots of 3 =

x =



lot of 3 =

x =

Draw your own pictures to match these number sentences.

$5 \times 3 = 15$

$2 \times 3 = 6$

$3 \times 3 = 9$

$4 \times 3 = 12$




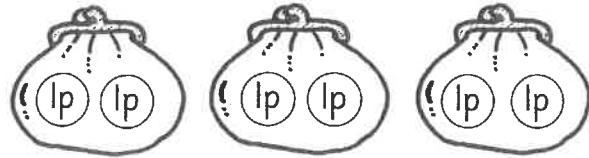
Dividing by 3

Share the money equally between the purses.


Write a sum to show what you have done.

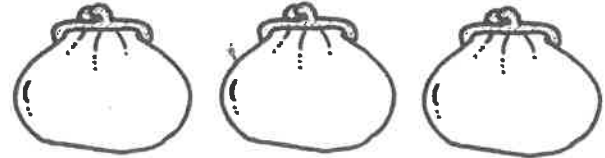
You might find it easier to change all the money into 1p coins.







÷ =







÷ =







÷ =







÷ =







÷ =







÷ =





÷ =





÷ =

4x table



Count in 4s, colour, and find a pattern.

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

Write the answers.

$1 \times 4 = \boxed{4}$ $2 \times 4 = \boxed{}$ $3 \times 4 = \boxed{}$ $4 \times 4 = \boxed{}$ $5 \times 4 = \boxed{}$

How many flowers?



$\boxed{4}$ lots of 4

$\boxed{4} \times \boxed{4} = \boxed{16}$



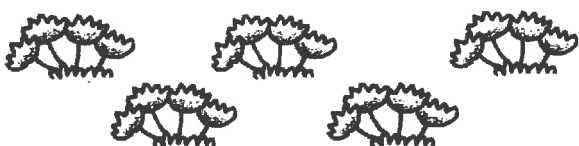
$\boxed{}$ lots of 4

$\boxed{} \times \boxed{} = \boxed{}$



$\boxed{}$ lots of 4

$\boxed{} \times \boxed{} = \boxed{}$



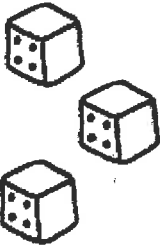
$\boxed{}$ lots of 4

$\boxed{} \times \boxed{} = \boxed{}$




Multiplying by 4

Write number sentences to match the pictures.



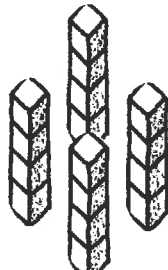
lots of 4 =

x =




lots of 4 =

x =



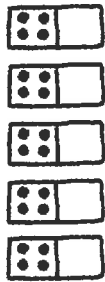
lots of 4 =

x =




lot of 4 =

x =



lots of 4 =

x =



lots of 4 =

x =

Draw different pictures to match these number sentences.

$2 \times 4 = 8$

$4 \times 4 = 16$

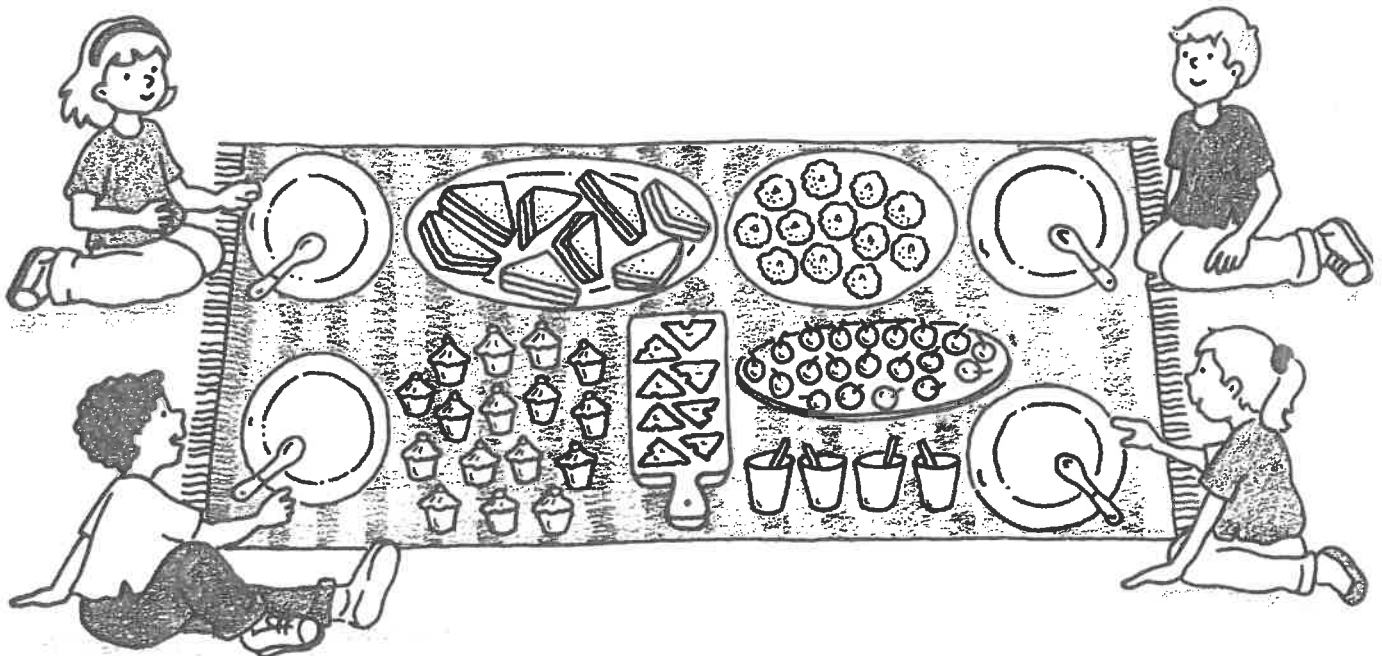
$5 \times 4 = 20$

$3 \times 4 = 12$


Dividing by 4

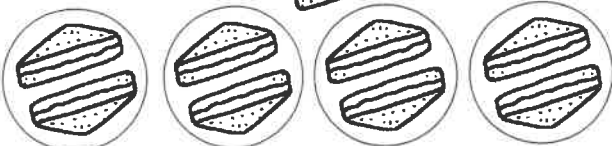


How many on each plate?




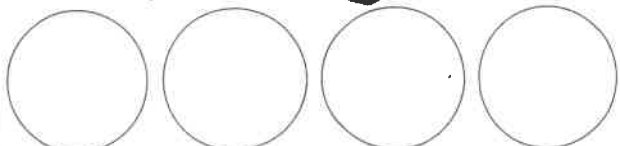
There are 4 children. How many things will each child have?
Draw the objects in the circles

8 sandwiches 




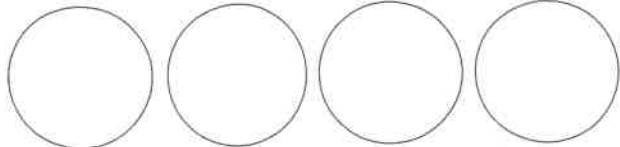
$8 \div 4 = 2$ each

12 biscuits 




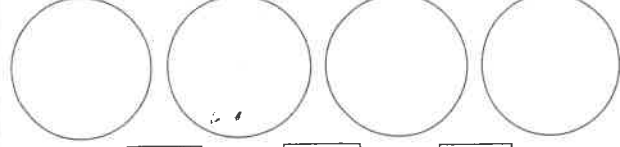
$\square \div 4 = \square$ each

4 drinks 




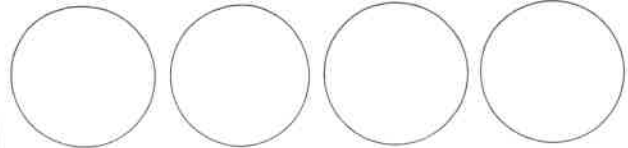
$\square \div \square = \square$ each

20 cherries 




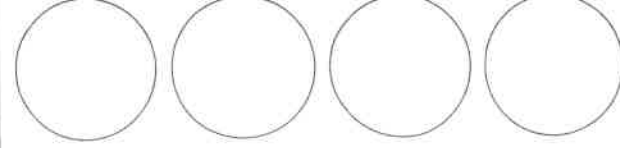
$\square \div \square = \square$ each

16 cakes 



$\square \div \square = \square$ each

8 cheese triangles 

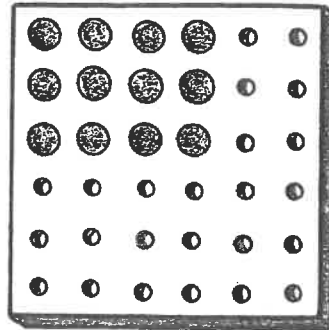


$\square \div \square = \square$ each



Mixed tables

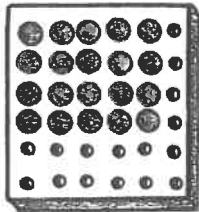
How many pegs are there in each pegboard? Write the sum.



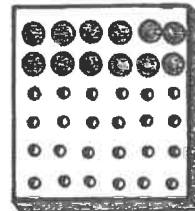
3 rows of 4

$$3 \times 4 = 12$$

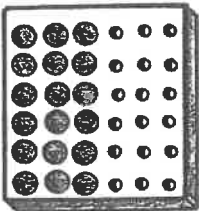
How many pegs are there in each pegboard? Write the sums.



rows of
 x =



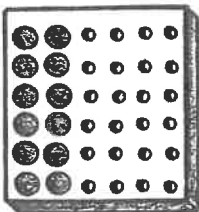
rows of
 x =



rows of
 x =



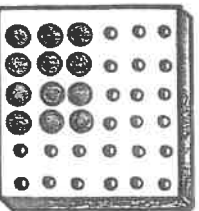
rows of
 x =



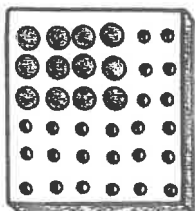
rows of
 x =



row of
 x =



rows of
 x =



rows of
 x =

Mixed tables



Share the 12 pennies equally. Draw the coins and write the sum to show how many each person gets.



$$12 \div 3 = 4$$

4 p each

$$\square \div \square = \square$$

\square p each

$$\square \div \square = \square$$

\square p each

$$\square \div \square = \square$$

\square p each

$$\square \div \square = \square$$

\square p each



Mixed tables

How much will they get paid?

Price List for Jobs	
Dust bedroom	3p
Feed rabbit	2p
Tidy toys	6p
Fetch newspaper	5p
Walk dog	10p



Write a sum to show how much money Joe and Jasmine will get for these jobs.

Feed 4 rabbits



$$\boxed{4} \times \boxed{2p} = \boxed{8p}$$



Dust 2 bedrooms



$$\boxed{} \times \boxed{} = \boxed{} p$$



Walk the dog 4 times



$$\boxed{} \times \boxed{} = \boxed{} p$$



Tidy the toys 3 times



$$\boxed{} \times \boxed{} = \boxed{} p$$



Fetch the newspaper 5 times

$$\boxed{} \times \boxed{} = \boxed{} p$$



How much will they get for these jobs?

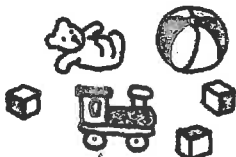
Use the space for your working out.

Dust 3 bedrooms and walk the dog twice



$$\boxed{} + \boxed{} = \boxed{} p$$

Feed the rabbit 10 times and tidy the toys twice



$$\boxed{} + \boxed{} = \boxed{} p$$

Mixed tables



Write the numbers that the raindrops are hiding.

$$4 \times \text{5} = 20$$

$$2 \times 4 = \text{}$$

$$20 \div 4 = \text{5}$$

$$\text{ } \div 2 = 4$$

$$1 \times \text{ } = 3$$

$$\text{ } \times 3 = 6$$

$$6 \div 3 = \text{ }$$

$$3 \times \text{ } = 3$$

$$45 \div 5 = \text{ }$$

$$5 \times \text{ } = 45$$

$$8 \times 2 = \text{ }$$

$$16 \div 2 = \text{ }$$

$$60 \div \text{ } = 6$$

$$10 \times \text{ } = 60$$

$$\text{ } \times 4 = 12$$

$$12 \div 4 = \text{ }$$

$$\text{ } \div 5 = 7$$

$$5 \times \text{ } = 50$$

$$50 \div \text{ } = 5$$



Mixed tables

10 → →

35 →

45 →

20 →

18 →

20 →

12 →

2 →

16 →

8 →

4 →

12 →

12 →

6 →

15 →

9 →

80 →

90 →

30 →

100 →

Mixed tables



7 →

8 →

10 →

3 →

5 →

2 →

5 →

1 →

4 →

3 →

5 →

3 →

4 →

2 →

1 →

9 →

0 →

6 →

8 →

10 →

8 →

6 →

10 →

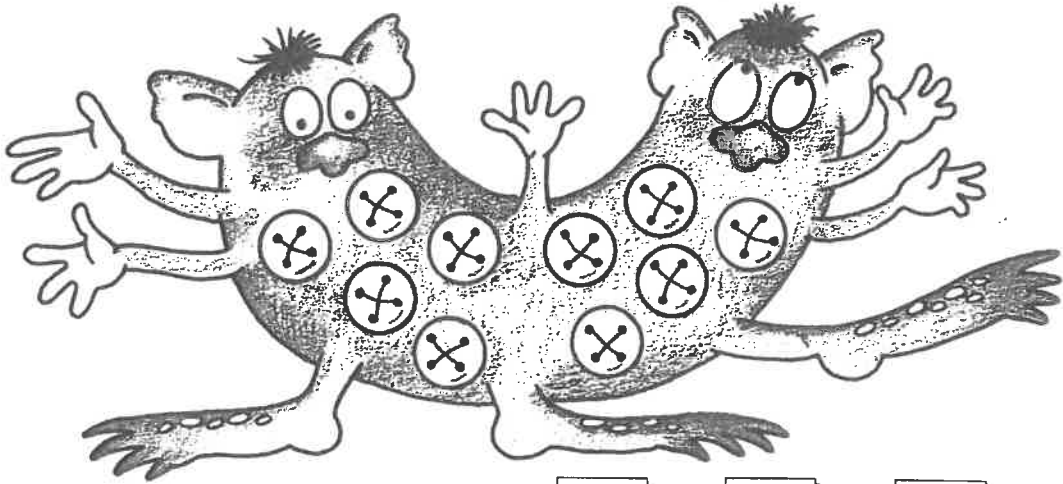
2 →

5 →



Mixed tables

Work out how many.



Legs on 2 monsters

$$\boxed{2} \times \boxed{3} = \boxed{6} \text{ legs}$$

Work out how many.

Buttons on 6 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ buttons}$$

Eyes on 6 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ eyes}$$

Hands on 9 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ hands}$$

Noses on 7 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ noses}$$

Legs on 4 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ legs}$$

Eyes on 3 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ eyes}$$

Arms on 8 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ arms}$$

Buttons on 10 monsters

$$\boxed{} \times \boxed{} = \boxed{} \text{ buttons}$$