

10 times table

	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Shade in or circle the multiples of 10 up to 100

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

Can you see
any patterns
in the 10
times table?

Write in the missing numbers

$1 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 1$

$2 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 2$

$3 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 3$

$4 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 4$

$5 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 5$

$6 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 6$

$7 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 7$

$8 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 8$

$9 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 9$

$10 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 10$

$11 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 11$

$12 \times 10 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \div 10 = 12$

Match each question to its answer

60

30

4×10

7×10

110

3×10

11×10

1×10

10×10

12×10

120

5×10

100

10

6×10

9×10

50

8×10

2×10

80

20

Add in the missing numbers

$8 \times 10 =$	$\times 10 = 30$
$4 \times 10 =$	$\times 10 = 120$
$\times 10 = 90$	$1 \times 10 =$
$6 \times 10 =$	$11 \times 10 =$
$\times 10 = 20$	$\times 10 = 70$
$10 \times 10 =$	$\times 10 = 50$

Circle the multiples of 10

56 60
80 101 30
25 120 2 69 90
40 70 120 32 47
6 100 10 20 50

Match each question to its answer

$20 \div 10$

$120 \div 10$

7

$30 \div 10$

$60 \div 10$

$70 \div 10$

10

$80 \div 10$

3

$40 \div 10$

$100 \div 10$

11

$110 \div 10$

$50 \div 10$

6

$10 \div 10$

12

$90 \div 10$

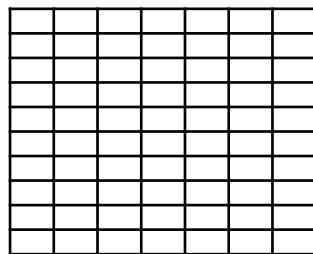
4

8

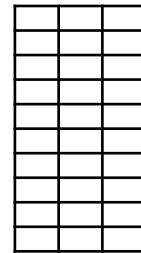
How many boxes?



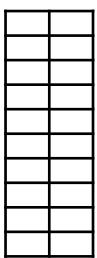
$$1 \times 10 = 10$$



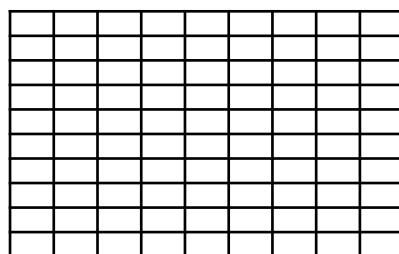
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



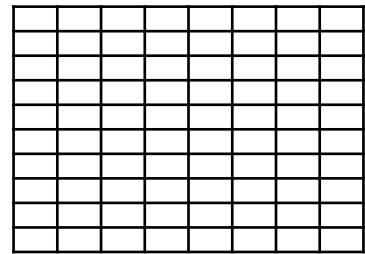
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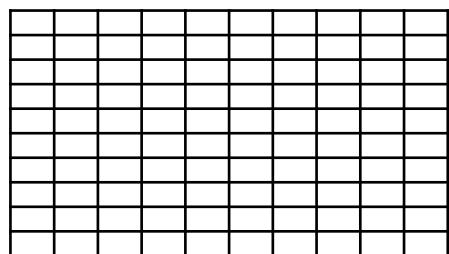
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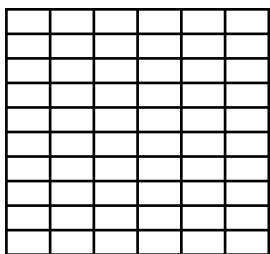
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



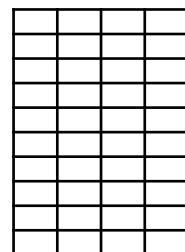
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



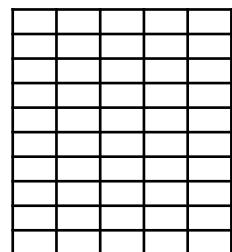
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



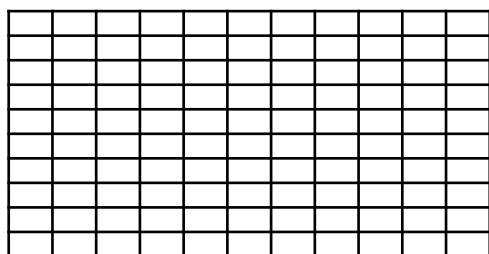
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



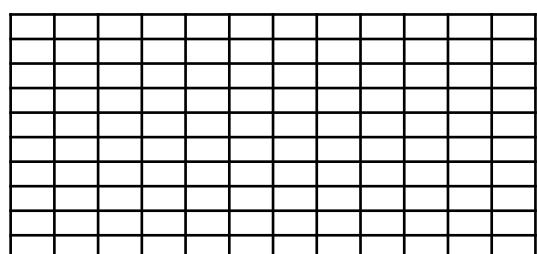
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

Add in the missing numbers

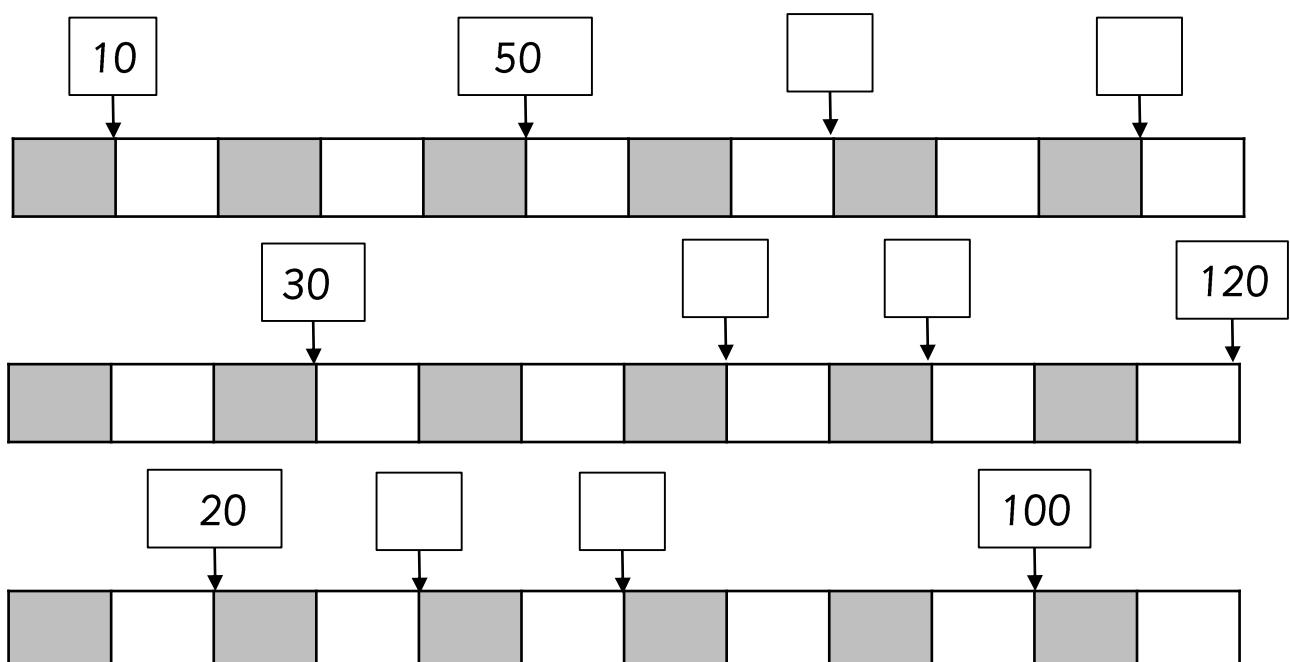
Set 1	Set 2	Set 3
$1 \times 10 = \underline{\quad}$ $\underline{\quad} = 100 \div 10$ $\underline{\quad} = 110 \div 10$ $\underline{\quad} \times 10 = 60$ $7 \times 10 = \underline{\quad}$ $12 \times 10 = \underline{\quad}$ $\underline{\quad} = 1 \times 10$ $\underline{\quad} = 2 \times 10$ $\underline{\quad} = 30 \div 10$ $90 = \underline{\quad} \times 10$	$100 = \underline{\quad} \times 10$ $4 \times 10 = \underline{\quad}$ $5 \times 10 = \underline{\quad}$ $\underline{\quad} = 50 \div 10$ $6 = \underline{\quad} \div 10$ $\underline{\quad} = 11 \times 10$ $120 = \underline{\quad} \times 10$ $\underline{\quad} \div 10 = 1$ $\underline{\quad} \div 10 = 2$ $8 \times 10 = \underline{\quad}$	$\underline{\quad} \times 10 = 90$ $80 = \underline{\quad} \times 10$ $10 \times 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 12$ $4 = \underline{\quad} \div 10$ $12 = \underline{\quad} \div 10$ $60 \div 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 10$ $\underline{\quad} \div 10 = 11$ $40 = \underline{\quad} \times 10$
Set 4	Set 5	Set 6
$50 = \underline{\quad} \times 10$ $\underline{\quad} = 6 \times 10$ $11 \times 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 3$ $40 \div 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 5$ $30 = \underline{\quad} \times 10$ $\underline{\quad} = 7 \times 10$ $\underline{\quad} = 10 \div 10$ $2 = \underline{\quad} \div 10$	$1 = \underline{\quad} \div 10$ $\underline{\quad} = 20 \div 10$ $70 \div 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 8$ $\underline{\quad} \div 10 = 9$ $2 \times 10 = \underline{\quad}$ $\underline{\quad} \times 10 = 30$ $7 = \underline{\quad} \div 10$ $\underline{\quad} = 80 \div 10$ $9 = \underline{\quad} \div 10$	$\underline{\quad} \div 10 = 12$ $4 = \underline{\quad} \div 10$ $12 = \underline{\quad} \div 10$ $60 \div 10 = \underline{\quad}$ $100 \div 10 = \underline{\quad}$ $\underline{\quad} = 9 \times 10$ $\underline{\quad} = 10 \times 10$ $4 \times 10 = \underline{\quad}$ $\underline{\quad} \times 10 = 50$ $5 = \underline{\quad} \div 10$
Set 7	Set 8	Set 9
$30 \div 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 4$ $6 = \underline{\quad} \div 10$ $110 = \underline{\quad} \times 10$ $120 = \underline{\quad} \times 10$ $\underline{\quad} \div 10 = 1$ $20 \div 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 5$ $30 = \underline{\quad} \times 10$ $70 = \underline{\quad} \times 10$	$\underline{\quad} = 110 \div 10$ $5 = \underline{\quad} \div 10$ $\underline{\quad} = 60 \div 10$ $110 = \underline{\quad} \times 10$ $120 = \underline{\quad} \times 10$ $\underline{\quad} \div 10 = 1$ $6 \times 10 = \underline{\quad}$ $\underline{\quad} \times 10 = 70$ $12 \times 10 = \underline{\quad}$ $10 = \underline{\quad} \times 10$	$50 = \underline{\quad} \times 10$ $\underline{\quad} = 6 \times 10$ $\underline{\quad} \times 10 = 110$ $30 \div 10 = \underline{\quad}$ $\underline{\quad} \div 10 = 4$ $5 = \underline{\quad} \div 10$ $\underline{\quad} = 60 \div 10$ $110 = \underline{\quad} \times 10$ $50 \div 10 = \underline{\quad}$ $30 = \underline{\quad} \times 10$

Complete the maze by only passing through multiples of 10



10	40	60	90	45	43	68	96	24	20	87	46	40
34	42	46	30	100	35	75	36	97	35	88	53	25
43	20	120	70	34	78	97	110	24	66	86	120	75
24	35	65	110	67	33	24	120	77	90	57	35	35
65	30	78	120	10	80	60	30	65	40	80	54	98
23	54	10	46	30	64	77	90	43	57	86	99	64
78	23	34	110	36	46	54	10	60	90	50	65	36
90	85	65	35	74	76	45	20	46	64	34	35	87
90	50	33	85	24	100	30	40	43	30	5	88	40
87	36	100	57	86	22	53	60	47	7	67	97	54
54	96	35	7	60	34	65	30	40	80	70	20	Exit

Add in the missing multiples of 10



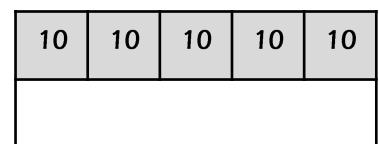
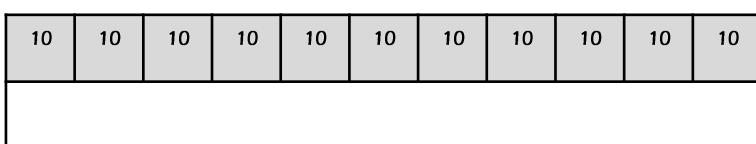
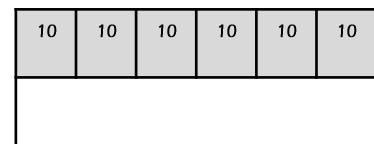
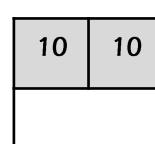
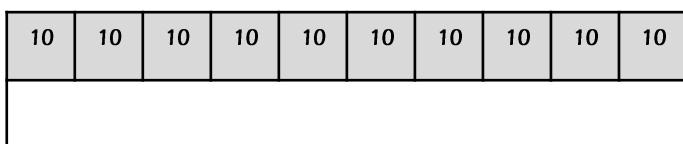
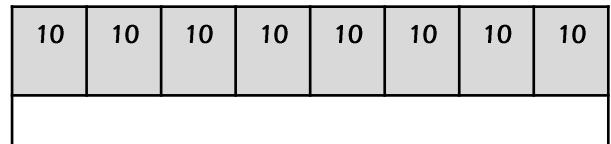
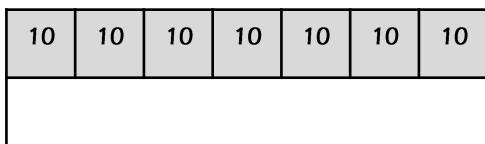
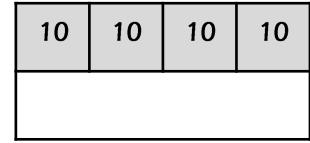
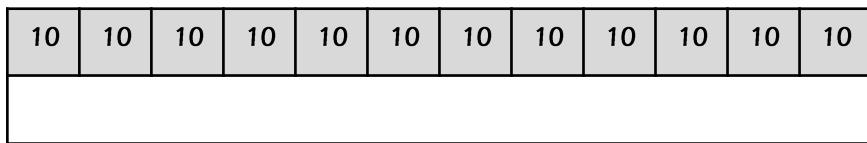
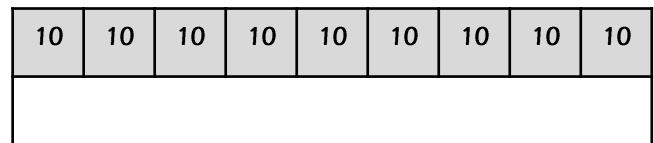
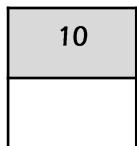
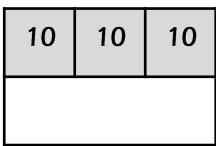
Find the 10 times table in this number search

1	x	10	=	10	3	80	100	2	4	12	2	6
11	11	1	x	10	=	100	9	x	50	x	x	40
7	x	x	6	2	110	5	x	10	5	10	10	10
70	x	10	10	X	4	x	10	=	40	=	=	7
5	100	10	=	=	10	10	=	30	8	10	20	9
120	x	3	=	110	100	=	80	10	x	x	11	x
8	110	10	x	80	1	50	60	120	10	10	120	10
x	60	100	=	10	x	10	=	100	=	=	110	=
10	11	x	10	60	=	110	90	20	90	40	8	90
=	12	x	10	=	120	30	3	x	10	=	40	9
80	120	6	x	12	=	40	7	x	10	=	70	30

Fill in the missing gaps in the table

$10 + 10 + 10 + 10 + 10$	5×10	50
		120
10		10
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	11×10	
		60
10 + 10		
	10×10	
$10 + 10 + 10 + 10 + 10 + 10 + 10$		70
		80
10 + 10 + 10 + 10		
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$		
		30

Complete the bar models

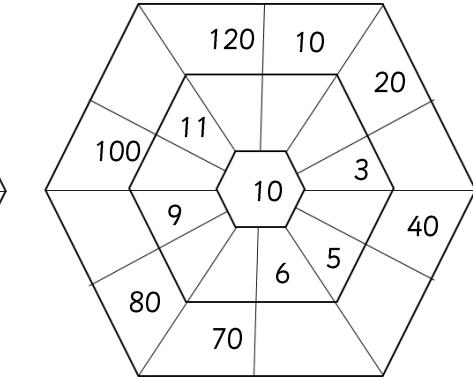
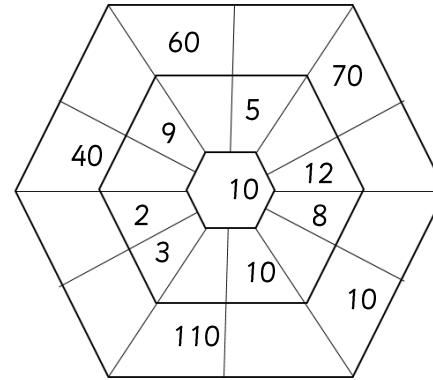
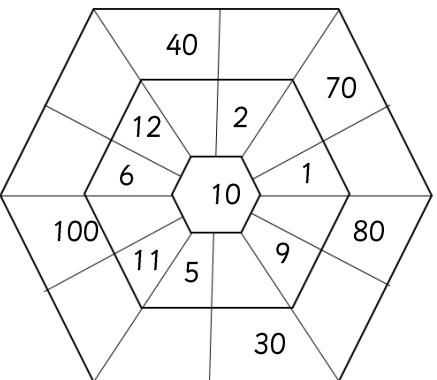
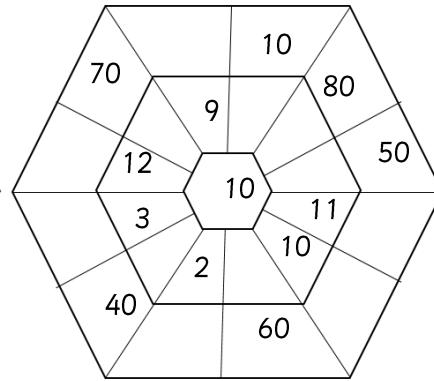
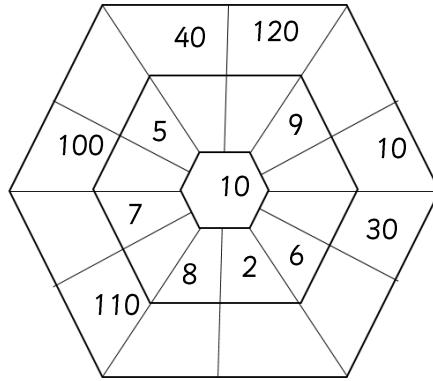
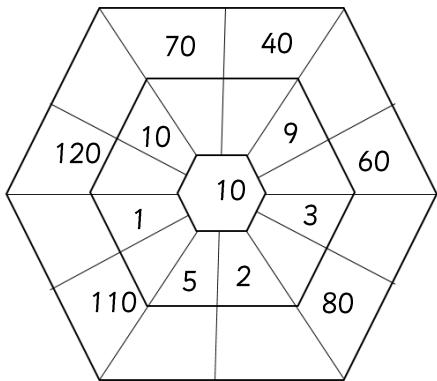
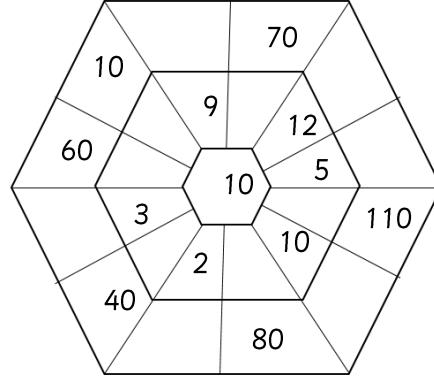
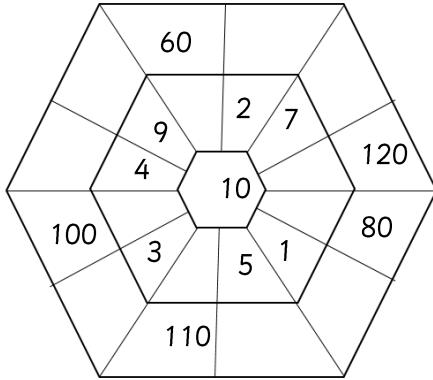
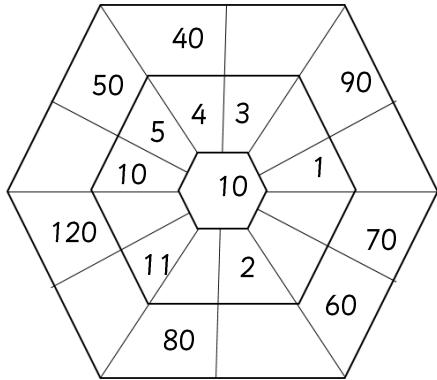
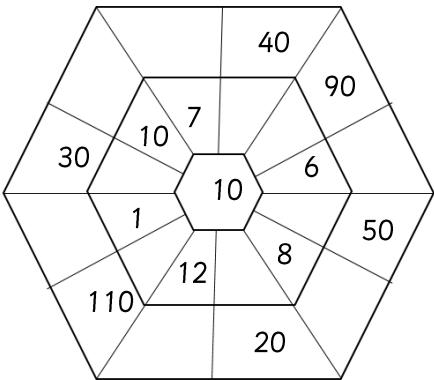
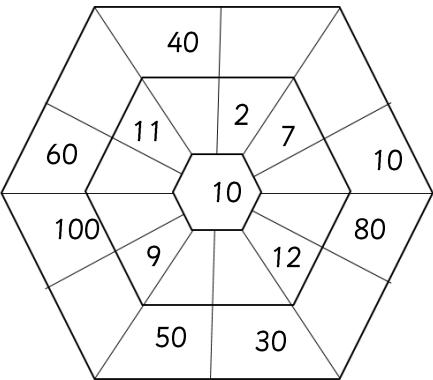
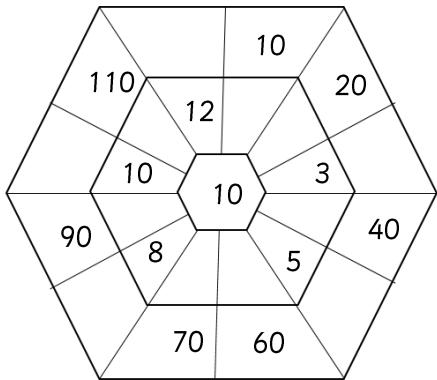


Find $\frac{1}{10}$ of the numbers below by dividing them by 10

$\frac{1}{10}$ of 50 is equal to	
$\frac{1}{10}$ of 70 is equal to	
$\frac{1}{10}$ of 20 is equal to	
$\frac{1}{10}$ of 100 is equal to	
$\frac{1}{10}$ of 30 is equal to	
$\frac{1}{10}$ of 80 is equal to	

$\frac{1}{10}$ of 60 is equal to	
$\frac{1}{10}$ of 110 is equal to	
$\frac{1}{10}$ of 90 is equal to	
$\frac{1}{10}$ of 10 is equal to	
$\frac{1}{10}$ of 120 is equal to	
$\frac{1}{10}$ of 40 is equal to	

Multiply the number in the inner hexagon by the number in the middle hexagon to make the number in the outer hexagon



Match the times tables questions to the answers

Now match the division questions to the correct answers!

1×10		110
11×10		90
2×10		10
9×10		30
3×10		80
10×10		20
5×10		100
8×10		120
4×10		70
7×10		40
12×10		60
6×10		50

$30 \div 10$		9
$50 \div 10$		1
$10 \div 10$		7
$80 \div 10$		3
$90 \div 10$		5
$20 \div 10$		12
$70 \div 10$		10
$110 \div 10$		2
$100 \div 10$		11
$40 \div 10$		8
$120 \div 10$		6
$60 \div 10$		4

Add in the missing multiples of 10

10					60						120
----	--	--	--	--	----	--	--	--	--	--	-----

Add in either $\times 10$ or $\div 10$

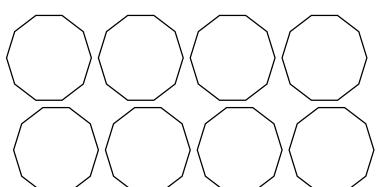
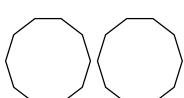
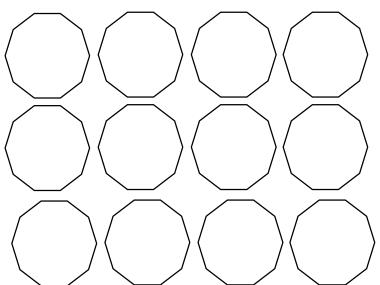
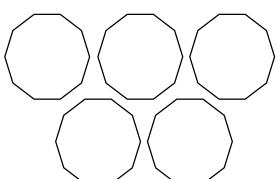
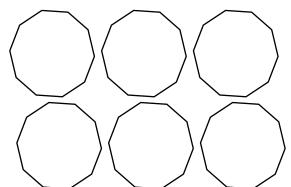
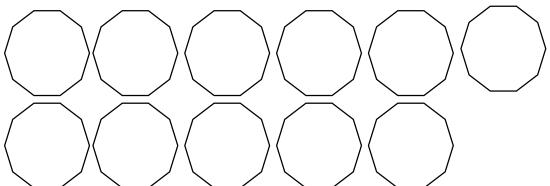
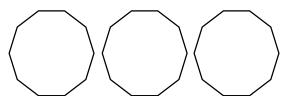
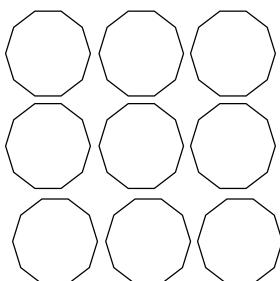
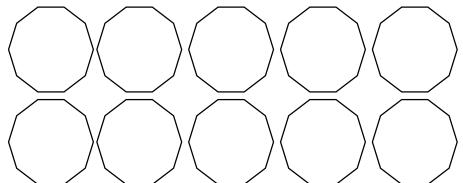
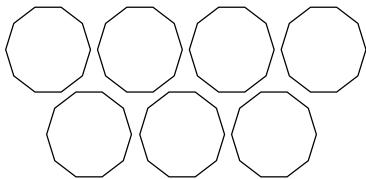
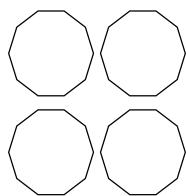
3		= 30
90		= 9
10		= 100
5		= 50
10		= 1
120		= 12

40		= 4
6		= 60
7		= 70
110		= 11
2		= 20
80		= 8

Add in the number of sides that these groups of decagons have



$$1 \times 10 = 10$$



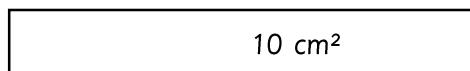
Calculate the area of each of these rectangles (not drawn to scale)

10 cm



8 cm

10 cm



1 cm

10 cm



10 cm

11 cm



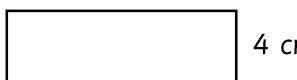
10 cm

10 cm



6 cm

10 cm



4 cm

7 cm

10 cm

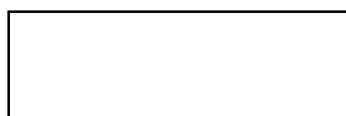


3 cm

10 cm

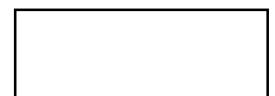
10 cm

12 cm

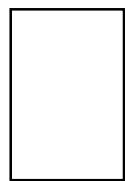


5 cm

10 cm



9 cm



10 cm

10 cm

2 cm



Write the multiplication or division calculation and answer for each of these word problems

There are 30 children in a class. They are split evenly into groups of 10. How many children will be in each group?	
5 children each have 10 pencils. How many pencils do they have altogether?	
There are 10 children in a group. They evenly share 10 sweets between themselves. How many sweets will they have each?	
Games come in boxes of 10. How many games will there be in 12 boxes?	
There are 80 biscuits in a bag. A woman shares them equally between her 10 dogs. How many will they get each?	
Bookshelves hold 10 books each. If there are 110 books, how many shelves will be needed?	
There are 10 years in a decade. How many years are there in 8 decades?	
If a bag can hold 10 marbles, how many bags will be needed to hold 90 marbles?	
There are 10 spots on each cushion. How many spots will there be on 4 cushions?	

Circle the multiples of 10

Circle the multiples of 10

32 60
47 20 80 101 30
40 120 100
2
6 70 50 120 69 90
56 10 25

Use the known multiplication facts to answer these questions

$1 \times 10 =$	10
$10 \times 10 =$	100
$100 \times 10 =$	1000

$2 \times 10 =$	
$20 \times 10 =$	
$200 \times 10 =$	

$3 \times 10 =$	
$30 \times 10 =$	
$300 \times 10 =$	

$4 \times 10 =$	
$40 \times 10 =$	
$400 \times 10 =$	

$5 \times 10 =$	
$50 \times 10 =$	
$500 \times 10 =$	

$6 \times 10 =$	
$60 \times 10 =$	
$600 \times 10 =$	

$7 \times 10 =$	
$70 \times 10 =$	
$700 \times 10 =$	

$8 \times 10 =$	
$80 \times 10 =$	
$800 \times 10 =$	

$9 \times 10 =$	
$90 \times 10 =$	
$900 \times 10 =$	

$10 \times 10 =$	
$100 \times 10 =$	
$1000 \times 10 =$	

$11 \times 10 =$	
$110 \times 10 =$	
$1100 \times 10 =$	

$12 \times 10 =$	
$120 \times 10 =$	
$1200 \times 10 =$	

Use the known multiplication facts to answer these questions

36 x 10	
30×10	300
6×10	60
total:	360

28 x 10	
20×10	
8×10	
total:	

75 x 10	
70×10	
5×10	
total:	

39 x 10	
30×10	
9×10	
total:	

57 x 10	
50×10	
7×10	
total:	

48 x 10	
40×10	
8×10	
total:	

284 x 10	
200×10	
80×10	
4×10	
total:	

472 x 10	
400×10	
70×10	
2×10	
total:	

395 x 10	
300×10	
90×10	
5×10	
total:	

Answers

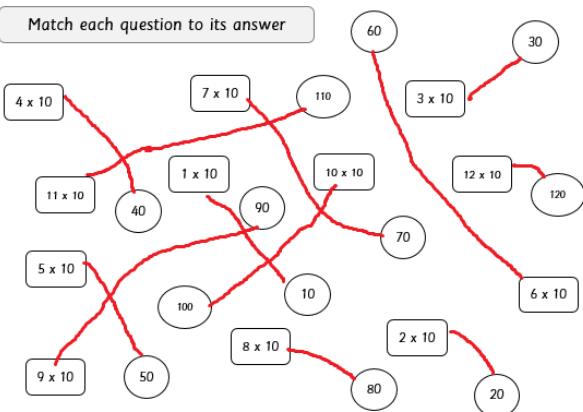
Shade in or circle the multiples of 10 up to 100

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 in the missing numbers

$1 \times 10 = 10$	$10 \div 10 = 1$
$2 \times 10 = 20$	$20 \div 10 = 2$
$3 \times 10 = 30$	$30 \div 10 = 3$
$4 \times 10 = 40$	$40 \div 10 = 4$
$5 \times 10 = 50$	$50 \div 10 = 5$
$6 \times 10 = 60$	$60 \div 10 = 6$
$7 \times 10 = 70$	$70 \div 10 = 7$
$8 \times 10 = 80$	$80 \div 10 = 8$
$9 \times 10 = 90$	$90 \div 10 = 9$
$10 \times 10 = 100$	$100 \div 10 = 10$
$11 \times 10 = 110$	$110 \div 10 = 11$
$12 \times 10 = 120$	$120 \div 10 = 12$

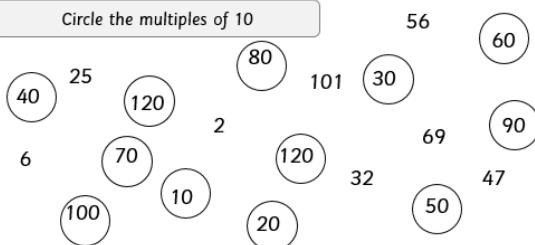
Match each question to its answer



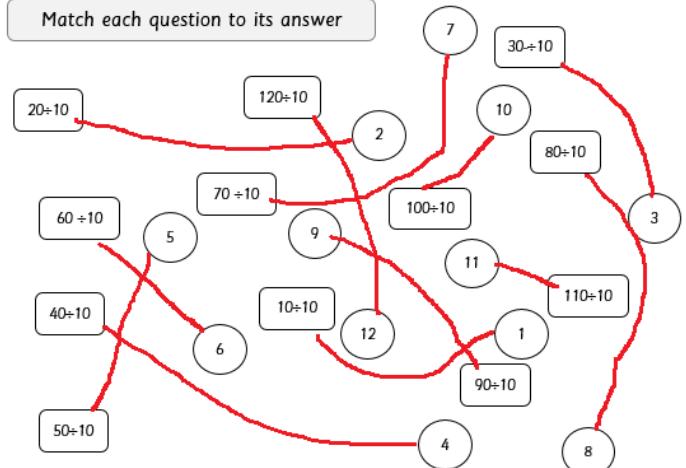
Add in the missing numbers

$8 \times 10 = 80$	$3 \times 10 = 30$
$4 \times 10 = 40$	$12 \times 10 = 120$
$9 \times 10 = 90$	$1 \times 10 = 10$
$6 \times 10 = 60$	$11 \times 10 = 110$
$2 \times 10 = 20$	$7 \times 10 = 70$
$10 \times 10 = 100$	$5 \times 10 = 50$

Circle the multiples of 10



Match each question to its answer

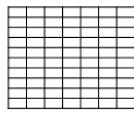


Answers

How many boxes?



$$1 \times 10 = 10$$



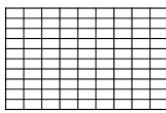
$$7 \times 10 = 70$$



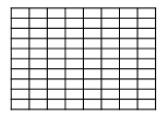
$$3 \times 10 = 30$$



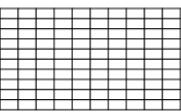
$$2 \times 10 = 20$$



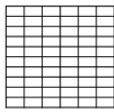
$$9 \times 10 = 90$$



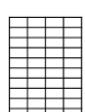
$$8 \times 10 = 80$$



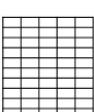
$$10 \times 10 = 100$$



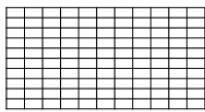
$$6 \times 10 = 60$$



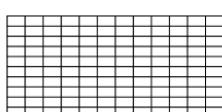
$$4 \times 10 = 40$$



$$5 \times 10 = 50$$



$$11 \times 10 = 110$$



$$12 \times 10 = 120$$

Add in the missing numbers

Set 1

$$\begin{aligned} 1 \times 10 &= 10 \\ 10 &= 100 \div 10 \\ 11 &= 110 \div 10 \\ 6 \times 10 &= 60 \\ 7 \times 10 &= 70 \\ 12 \times 10 &= 120 \\ 10 &= 1 \times 10 \\ 20 &= 2 \times 10 \\ 3 &= 30 \div 10 \\ 90 &= 9 \times 10 \end{aligned}$$

Set 2

$$\begin{aligned} 100 &= 10 \times 10 \\ 4 \times 10 &= 40 \\ 5 \times 10 &= 50 \\ 5 = 50 &\div 10 \\ 6 = 60 &\div 10 \\ 110 &= 11 \times 10 \\ 120 &= 12 \times 10 \\ 10 \div 10 &= 1 \\ 20 \div 10 &= 2 \\ 8 \times 10 &= 80 \end{aligned}$$

Set 3

$$\begin{aligned} 9 \times 10 &= 90 \\ 80 &= 8 \times 10 \\ 10 \times 10 &= 100 \\ 120 \div 10 &= 12 \\ 4 = 40 &\div 10 \\ 60 \div 10 &= 6 \\ 100 \div 10 &= 10 \\ 110 \div 10 &= 11 \\ 40 = 4 \times 10 \end{aligned}$$

Set 4

$$\begin{aligned} 50 &= 5 \times 10 \\ 60 &= 6 \times 10 \\ 11 \times 10 &= 110 \\ 30 \div 10 &= 3 \\ 40 \div 10 &= 4 \\ 50 \div 10 &= 5 \\ 30 = 3 \times 10 & \\ 70 = 7 \times 10 & \\ 1 = 10 \div 10 & \\ 2 = 20 \div 10 & \end{aligned}$$

Set 5

$$\begin{aligned} 1 = 10 \div 10 & \\ 2 = 20 \div 10 & \\ 70 \div 10 = 7 & \\ 80 \div 10 = 8 & \\ 90 \div 10 = 9 & \\ 2 \times 10 = 20 & \\ 3 \times 10 = 30 & \\ 7 = 70 \div 10 & \\ 8 = 80 \div 10 & \\ 9 = 90 \div 10 & \end{aligned}$$

Set 6

$$\begin{aligned} 120 \div 10 &= 12 \\ 4 = 40 \div 10 & \\ 12 = 120 \div 10 & \\ 60 \div 10 &= 6 \\ 100 \div 10 &= 10 \\ 90 = 9 \times 10 & \\ 100 = 10 \times 10 & \\ 4 \times 10 = 40 & \\ 5 \times 10 = 50 & \\ 5 = 50 \div 10 & \end{aligned}$$

Set 7

$$\begin{aligned} 30 \div 10 &= 3 \\ 40 \div 10 &= 4 \\ 6 = 60 \div 10 & \\ 110 = 11 \times 10 & \\ 120 = 12 \times 10 & \\ 10 \div 10 &= 1 \\ 20 \div 10 &= 2 \\ 50 \div 10 &= 5 \\ 30 = 3 \times 10 & \\ 70 = 7 \times 10 & \end{aligned}$$

Set 8

$$\begin{aligned} 11 = 110 \div 10 & \\ 5 = 50 \div 10 & \\ 6 = 60 \div 10 & \\ 110 = 11 \times 10 & \\ 120 = 12 \times 10 & \\ 10 \div 10 &= 1 \\ 6 \times 10 = 60 & \\ 7 \times 10 = 70 & \\ 12 \times 10 = 120 & \\ 10 = 1 \times 10 & \end{aligned}$$

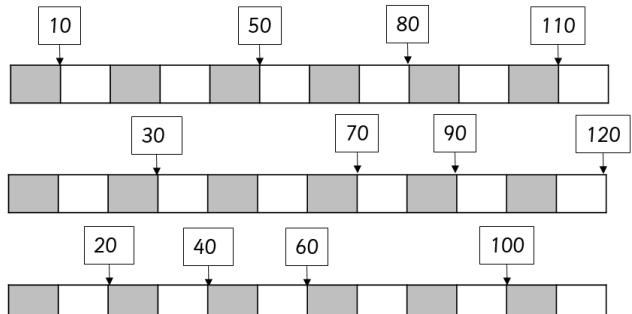
Set 9

$$\begin{aligned} 50 &= 5 \times 10 \\ 60 &= 6 \times 10 \\ 11 \times 10 &= 110 \\ 30 \div 10 &= 3 \\ 40 \div 10 &= 4 \\ 5 = 50 \div 10 & \\ 6 = 60 \div 10 & \\ 110 = 11 \times 10 & \\ 50 \div 10 &= 5 \\ 30 = 3 \times 10 & \end{aligned}$$

Complete the maze by only passing through multiples of 10

10	40	60	90	45	43	68	96	24	20	87	46	40
34	42	46	30	100	35	75	36	97	35	88	53	25
43	20	120	70	34	78	97	110	24	66	86	120	75
24	35	65	110	67	33	24	120	77	90	57	35	35
65	30	78	120	10	80	60	30	65	40	80	54	98
23	54	10	46	30	64	77	90	43	57	86	99	64
78	23	34	110	36	46	54	10	60	90	50	65	36
90	85	65	35	74	76	45	20	46	64	34	35	87
90	50	33	85	24	100	30	40	43	30	5	88	40
87	36	100	57	86	22	53	60	47	7	67	97	54
54	96	35	7	60	34	65	30	40	80	70	20	Exit

Add in the missing multiples of 10

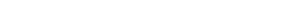
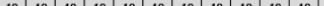


Answers

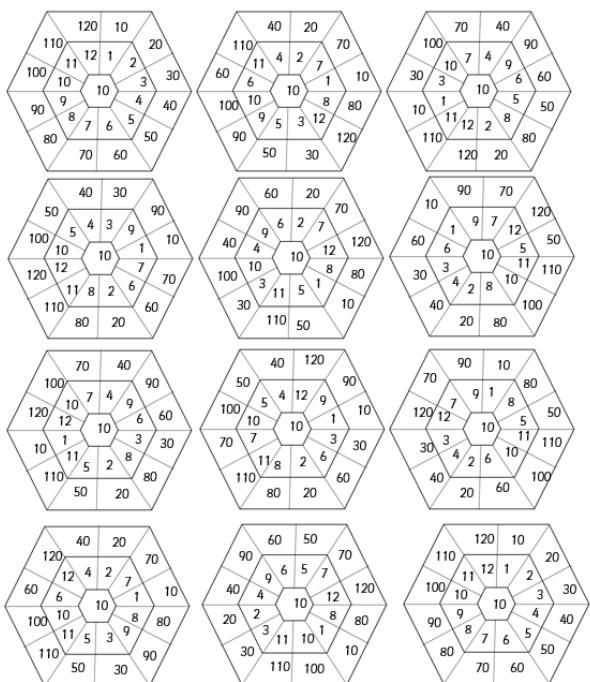
Find the 10 times table in this number search

1	x	10	=	10	3	80	100	2	4	12	2	6
11	11	1	x	10	=	100	9	x	50	x	x	40
7	x	x	6	2	110	5	x	10	5	10	10	10
70	x	10	10	X	4	x	10	=	40	=	=	7
5	100	10	=	=	10	10	=	30	8	10	20	9
120	x	3	=	110	100	=	80	10	x	x	11	x
8	110	10	x	80	1	50	60	120	10	10	120	10
x	60	100	=	10	x	10	=	100	=	=	110	=
10	11	x	10	60	=	110	90	20	90	40	8	90
=	12	x	10	=	120	30	3	x	10	=	40	9
80	120	6	x	12	=	40	7	x	10	=	70	30

Complete the bar models

 30	 10	 90
 120		 40
 70	 80	
 100	 20	 60
 110		 50

Multiply the number in the inner hexagon by the number in the middle hexagon to make the number in the outer hexagon



Fill in the missing gaps in the table

$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	5×10	50
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	12×10	120
10	1×10	10
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	11×10	110
$10 + 10 + 10 + 10 + 10 + 10 + 10$	6×10	60
$10 + 10$	2×10	20
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	10×10	100
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	7×10	70
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	8×10	80
$10 + 10 + 10 + 10$	4×10	40
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10$	9×10	90
$10 + 10 + 10$	3×10	30

Find $\frac{1}{10}$ of the numbers below by dividing them by 10

$\frac{1}{10}$ of 50 is equal to	5
$\frac{1}{10}$ of 70 is equal to	7
$\frac{1}{10}$ of 20 is equal to	2
$\frac{1}{10}$ of 100 is equal to	10
$\frac{1}{10}$ of 30 is equal to	3
$\frac{1}{10}$ of 80 is equal to	8

$\frac{1}{10}$ of 60 is equal to	6
$\frac{1}{10}$ of 110 is equal to	11
$\frac{1}{10}$ of 90 is equal to	9
$\frac{1}{10}$ of 10 is equal to	1
$\frac{1}{10}$ of 120 is equal to	12
$\frac{1}{10}$ of 40 is equal to	4

Match the times tables questions to the answers

Now match the division questions to the correct answers!

1×10		110	$30 \div 10$		9
11×10		90	$50 \div 10$		1
2×10		10	$10 \div 10$		7
9×10		30	$80 \div 10$		3
3×10		80	$90 \div 10$		5
10×10		20	$20 \div 10$		12
5×10		100	$70 \div 10$		10
8×10		120	$110 \div 10$		2
4×10		70	$100 \div 10$		11
7×10		40	$40 \div 10$		8
12×10		60	$120 \div 10$		6
6×10		50	$60 \div 10$		4

Add in the missing multiples of 10

10	20	30	40	50	60	70	80	90	100	110	120
----	----	----	----	----	----	----	----	----	-----	-----	-----

Add in either $\times 10$ or $\div 10$

3	$\times 10$	= 30
90	$\div 10$	= 9
10	$\times 10$	= 100
5	$\times 10$	= 50
10	$\div 10$	= 1
120	$\div 10$	= 12

40	$\div 10$	=	4
6	$\times 10$	=	60
7	$\times 10$	=	70
110	$\div 10$	=	11
2	$\times 10$	=	20
80	$\div 10$	=	8

Answers

Add in the number of sides that these groups of decagons have

$$\text{1 circle} \quad 1 \times 10 = 10$$

$$5 \text{ circles} \quad 5 \times 10 = 50$$

$$9 \text{ circles} \quad 9 \times 10 = 90$$

$$11 \text{ circles} \quad 11 \times 10 = 110$$

$$5 \text{ circles} \quad 5 \times 10 = 50$$

$$4 \times 10 = 40$$

$$10 \times 10 = 100$$

$$3 \times 10 = 30$$

$$6 \times 10 = 60$$

$$12 \times 10 = 120$$

$$8 \times 10 = 80$$

$$2 \times 10 = 20$$



Calculate the area of each of these rectangles (not drawn to scale)

$$10 \text{ cm} \quad 8 \text{ cm} \quad 80 \text{ cm}^2$$

$$10 \text{ cm} \quad 1 \text{ cm} \quad 10 \text{ cm}^2$$

$$10 \text{ cm} \quad 10 \text{ cm} \quad 100 \text{ cm}^2$$

$$11 \text{ cm} \quad 10 \text{ cm} \quad 110 \text{ cm}^2$$

$$10 \text{ cm} \quad 6 \text{ cm} \quad 60 \text{ cm}^2$$

$$10 \text{ cm} \quad 4 \text{ cm} \quad 40 \text{ cm}^2$$

$$10 \text{ cm} \quad 7 \text{ cm} \quad 70 \text{ cm}^2$$

$$3 \text{ cm} \quad 10 \text{ cm} \quad 30 \text{ cm}^2$$

$$10 \text{ cm} \quad 5 \text{ cm} \quad 50 \text{ cm}^2$$

$$10 \text{ cm} \quad 12 \text{ cm} \quad 120 \text{ cm}^2$$

$$9 \text{ cm} \quad 10 \text{ cm} \quad 90 \text{ cm}^2$$

$$10 \text{ cm} \quad 2 \text{ cm} \quad 20 \text{ cm}^2$$

Use the known multiplication facts to answer these questions

$1 \times 10 = 10$	$2 \times 10 = 20$	$3 \times 10 = 30$	$4 \times 10 = 40$
$10 \times 10 = 100$	$20 \times 10 = 200$	$30 \times 10 = 300$	$40 \times 10 = 400$
$100 \times 10 = 1000$	$200 \times 10 = 2000$	$300 \times 10 = 3000$	$400 \times 10 = 4000$
$5 \times 10 = 50$	$6 \times 10 = 60$	$7 \times 10 = 70$	$8 \times 10 = 80$
$50 \times 10 = 500$	$60 \times 10 = 600$	$70 \times 10 = 700$	$80 \times 10 = 800$
$500 \times 10 = 5000$	$600 \times 10 = 6000$	$700 \times 10 = 7000$	$800 \times 10 = 8000$
$9 \times 10 = 90$	$10 \times 10 = 100$	$11 \times 10 = 110$	$12 \times 10 = 120$
$90 \times 10 = 900$	$100 \times 10 = 1000$	$110 \times 10 = 1100$	$120 \times 10 = 1200$
$900 \times 10 = 9000$	$1000 \times 10 = 10000$	$1100 \times 10 = 11000$	$1200 \times 10 = 12000$

Use the known multiplication facts to answer these questions

36×10	28×10	75×10
$30 \times 10 = 300$	$20 \times 10 = 200$	$70 \times 10 = 700$
$6 \times 10 = 60$	$8 \times 10 = 80$	$5 \times 10 = 50$
total: 360	total: 280	total: 750
39×10	57×10	48×10
$30 \times 10 = 300$	$50 \times 10 = 500$	$40 \times 10 = 400$
$9 \times 10 = 90$	$7 \times 10 = 70$	$8 \times 10 = 80$
total: 390	total: 570	total: 480
284×10	472×10	395×10
$200 \times 10 = 2000$	$400 \times 10 = 4000$	$300 \times 10 = 3000$
$80 \times 10 = 800$	$70 \times 10 = 700$	$90 \times 10 = 900$
$4 \times 10 = 40$	$2 \times 10 = 20$	$5 \times 10 = 50$
total: 2840	total: 4720	total: 3950

Circle the multiples of 10

