

Boyles Math Packet 17-21

Remember to take pictures of your worksheets and send attachment on Livegrades message.

Thank you!

Name: _____

Boyles Math 17



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Sticking Bonds

Complete the number bonds. Remember that one of the factors must be 3.

A number bond diagram with a large circle on the left containing the number 12, and two smaller circles on the right. The top right circle contains the number 3, and the bottom right circle is empty.

A number bond diagram with a large circle on the left containing the number 3, and two smaller circles on the right. The top right circle contains the number 3, and the bottom right circle is empty.

A number bond diagram with a large circle on the left containing the number 6, and two smaller circles on the right. The top right circle is empty, and the bottom right circle contains the number 2.

A number bond diagram with a large circle on the left containing the number 10, and two smaller circles on the right. The top right circle contains the number 3, and the bottom right circle contains the number 10.

A number bond diagram with a large circle on the left containing the number 18, and two smaller circles on the right. The top right circle contains the number 6, and the bottom right circle is empty.

A number bond diagram with a large circle on the left containing the number 24, and two smaller circles on the right. The top right circle contains the number 3, and the bottom right circle is empty.

A number bond diagram with a large circle on the left containing the number 9, and two smaller circles on the right. The top right circle is empty, and the bottom right circle contains the number 3.

A number bond diagram with a large circle on the left containing the number 8, and two smaller circles on the right. The top right circle contains the number 3, and the bottom right circle contains the number 5.

A number bond diagram with a large circle on the left containing the number 3, and two smaller circles on the right. The top right circle contains the number 3, and the bottom right circle is empty.

A number bond diagram with a large circle on the left containing the number 21, and two smaller circles on the right. The top right circle contains the number 7, and the bottom right circle is empty.

A number bond diagram with a large circle on the left containing the number 33, and two smaller circles on the right. The top right circle contains the number 3, and the bottom right circle is empty.

A number bond diagram with a large circle on the left containing the number 15, and two smaller circles on the right. The top right circle contains the number 12, and the bottom right circle contains the number 3.

A number bond diagram with a large circle on the left containing the number 24, and two smaller circles on the right. Both the top right and bottom right circles are empty.

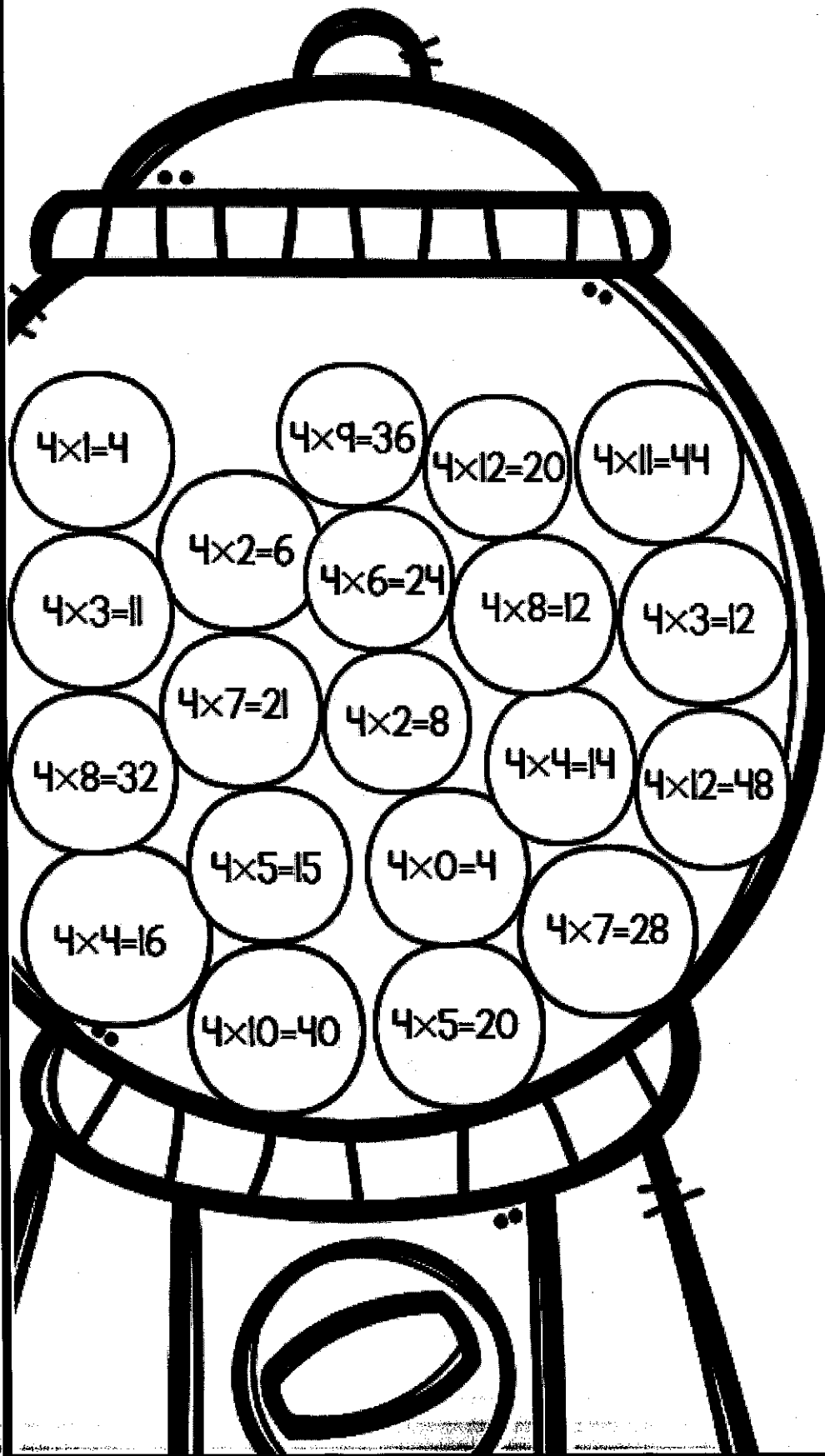
A number bond diagram with a large circle on the left containing the number 27, and two smaller circles on the right. Both the top right and bottom right circles are empty.

A number bond diagram with a large circle on the left containing the number 15, and two smaller circles on the right. Both the top right and bottom right circles are empty.

True Facts

Name: _____

Color the gumballs with true multiplication facts. Then write the facts in order.



$$\boxed{4} \times \boxed{1} = \boxed{}$$

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

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

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

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

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

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

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

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

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

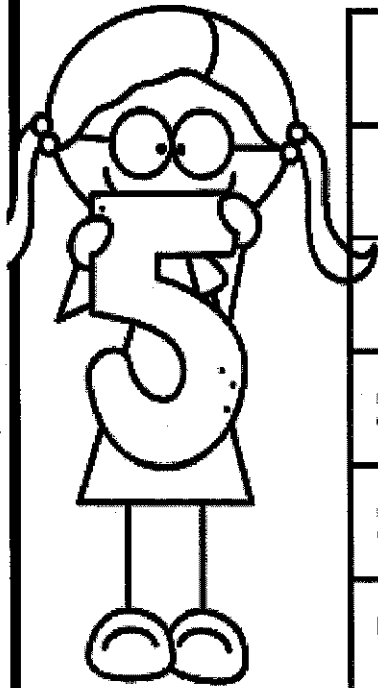
$$\boxed{} \times \boxed{} = \boxed{}$$

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

Name: _____

FACTS of 5

Highlight all the true facts and then search them in the grid below.



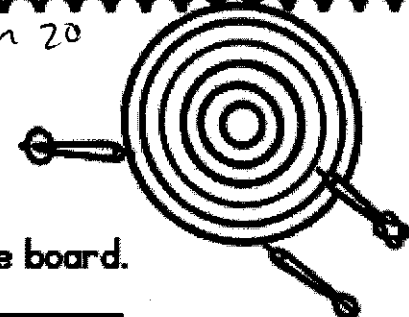
$5 \times 1 = 5$	$0 \times 5 = 5$	$2 \times 5 = 10$	$1 \times 5 = 0$	$5 \times 9 = 45$
$5 \times 7 = 32$	$6 \times 5 = 30$	$5 \times 7 = 35$	$5 \times 6 = 20$	$5 \times 0 = 0$
$11 \times 5 = 55$	$5 \times 3 = 12$	$5 \times 2 = 10$	$11 \times 5 = 50$	$8 \times 5 = 40$
$5 \times 5 = 20$	$5 \times 10 = 50$	$5 \times 8 = 48$	$5 \times 11 = 55$	$2 \times 5 = 8$
$5 \times 4 = 20$	$7 \times 5 = 21$	$7 \times 5 = 35$	$5 \times 3 = 15$	$5 \times 12 = 60$
$4 \times 5 = 20$	$5 \times 5 = 25$	$5 \times 6 = 30$	$5 \times 10 = 5$	$5 \times 8 = 40$

Hint: There are 19 true facts.

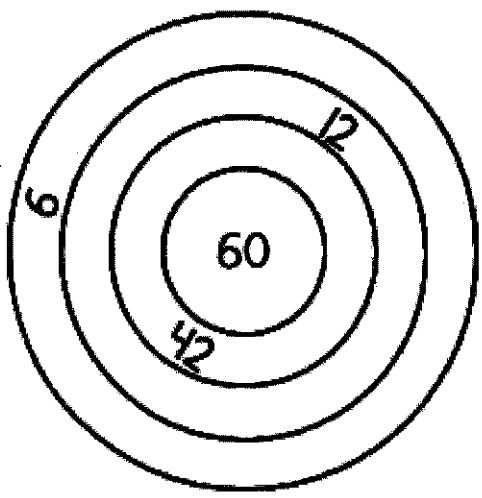
3	5	3	15	4	6	20	1	8	5	40	2	5	2
5	2	0	5	11	55	10	9	5	35	1	3	5	7
8	11	5	0	7	25	8	3	2	5	10	7	25	5
40	5	6	5	8	4	20	5	9	2	20	2	4	0
2	55	9	6	5	1	5	10	11	4	12	5	5	0
5	4	20	30	8	3	40	50	3	5	8	9	10	2
4	9	6	1	2	5	12	60	15	20	55	45	8	10
5	2	5	2	6	2	15	5	7	35	20	3	1	9
3	10	30	0	4	5	2	10	7	4	15	7	5	35

Name: _____

Don't Miss the Target!



Solve each multiplication problem to find the points. Color the board.



How many points for 6×10 ?



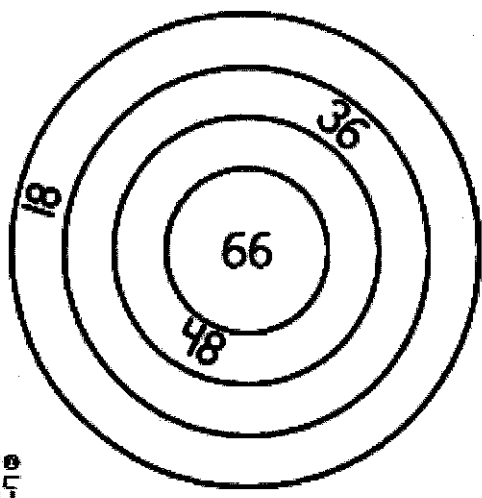
How many points for 6×1 ?



How many points for 6×7 ?



How many points for 6×2 ?



How many points for 6×11 ?



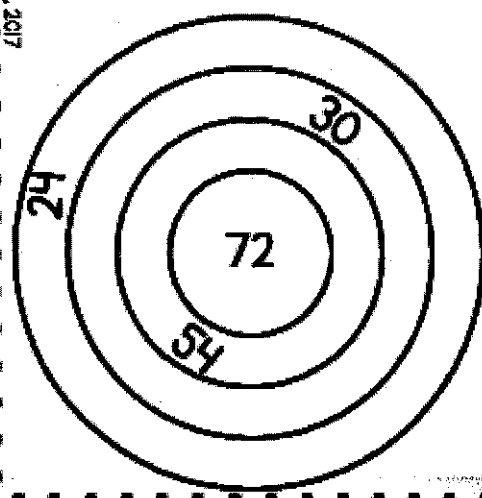
How many points for 6×3 ?



How many points for 6×8 ?



How many points for 6×6 ?



How many points for 6×12 ?



How many points for 6×4 ?



How many points for 6×5 ?



How many points for 6×9 ?



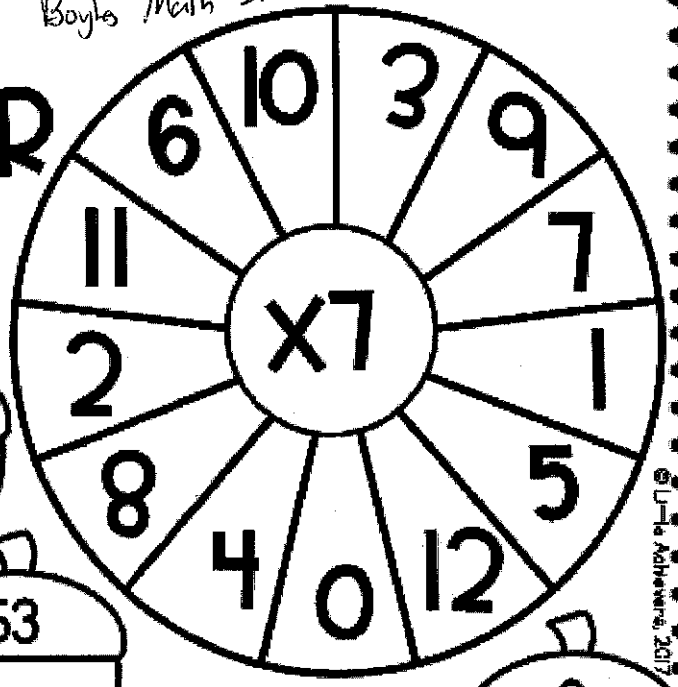
Name: _____

SPIN AND COLOR

Spin the spinner. Multiply the number with 7.

Find and color the acorn with the product.

Write the equation.



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A collection of 30 acorn-shaped outlines arranged in a grid-like pattern. Each acorn is divided horizontally into two halves. The top half contains a number, and the bottom half is blank. The numbers are: 28, 35, 49, 0, 63, 77, 56, 14, 77, 42, 0, 14, 21, 28, 7, 70, 35, 56, 42, 56, 42, 35, 21, 42, 14, 84, 49, 77, 56, 7, 84, 63, 77, 56, 70, 21, 28, 63, 77, 63, 70, 21.