

Name: _____

Date: ____/____/____

Unit 4 Review Packet

wall sections	pins per wall section	total number of pins
7	3	?

[1] Answer: 21 pins

packets	sticks of gum per packet	total number of sticks of gum
5	4	?

[2] Answer: 20 sticks of gum

vans	students per van	total number of students
3	?	18

[3] Answer: 6 students

packages	toy whistles per package	total number of toy whistles
?	7	42

[4] Answer: 6 packages

$$9 \times 6 = \mathbf{54}$$

$$6 \times 9 = \mathbf{54}$$

$$\mathbf{54} \div 9 = 6$$

[5] $\mathbf{54} \div 6 = 9$

$$9 \times 1 = \mathbf{9}$$

$$1 \times 9 = \mathbf{9}$$

$$9 \div 1 = \mathbf{9}$$

[6] $9 \div 9 = \mathbf{1}$

$3 \times 2 = 6$

$2 \times 3 = 6$

$6 \div 3 = 2$

[7] $6 \div 2 = 3$

$0 \times 19 = \mathbf{0}$

$57 \times 0 = \mathbf{0}$

$\mathbf{0} = 12 \times 0$

[8] $0 = 0 \times (\text{Answers will vary})$

Rule	in	out
$\times 3$	5	15
	2	6
	4	12
	6	18
	8	24

[9]

Rule	in	out
$\times 4$	2	8
	6	24
	3	12
	7	28
	5	20

[10]

Rule	in	out
$\div 3$	9	3
	12	4
	15	5
	6	2
	21	7

[11] _____

[12] 36 cards _____

wall sections	pins per wall section	total number of pins
7	5	?

[13] Answer: 35 pins _____

packages	golf balls per package	total number of golf balls
5	6	?

[14] Answer: 30 golf balls _____

[15] 6 boys _____

vans	boys per van	total number of boys
3	?	15

[16] Answer: 5 boys _____

packages	paper plates per package	total number of paper plates
?	5	35

[17] Answer: 7 packages _____

[18] 32 cards _____

wall sections	pins per wall section	total number of pins
9	6	?

[19] Answer: 54 pins

piles	pictures per pile	total number of pictures
4	3	?

[20] Answer: 12 pictures

vans	girls per van	total number of girls
3	?	9

[21] Answer: 3 girls

packages	toy whistles per package	total number of toy whistles
?	6	30

[22] Answer: 5 packages

$$3 \times 2 = 6$$

$$2 \times 3 = 6$$

$$6 \div 3 = 2$$

[23] $6 \div 2 = 3$

$$7 \times 6 = 42$$

$$6 \times 7 = 42$$

$$42 \div 7 = 6$$

[24] $42 \div 6 = 7$

Rule	in	out
$\times 2$	2	4
	4	8
	6	12
	3	6
	7	14

[25] _____

[26] 138, 140, **142**, 144, **146**, **148**, **150**

[27] 100, **90**, 80, 70, **60**, **50**, **40**

[28] 56 cards

[29] 20

wall sections	pins per wall section	total number of pins
6	4	?

[30] Answer: 24 pins

$$9 \times 3 = \mathbf{27}$$

$$3 \times 9 = \mathbf{27}$$

$$\mathbf{27} \div 9 = 3$$

[31] $\mathbf{27} \div 3 = 9$

Rule	in	out
$\times 2$	2	4
	7	14
	8	16
	6	12
	5	10

[32] _____

Rule	in	out
$\div 9$	81	9
	54	6
	27	3
	36	4
	45	5

[33] _____

$$6 \times 2 = \mathbf{12}$$

$$2 \times 6 = \mathbf{12}$$

$$\mathbf{12} \div 6 = 2$$

[34] $\mathbf{12} \div 2 = 6$ _____

$$9 \times 1 = \mathbf{9}$$

$$1 \times 9 = \mathbf{9}$$

$$9 \div 1 = \mathbf{9}$$

[35] $9 \div 9 = \mathbf{1}$ _____

$$3 \times 2 = 6$$

$$2 \times 3 = 6$$

$$6 \div 3 = 2$$

[36] $6 \div 2 = 3$ _____

[37] 8 cards

$$7 \times 1 = 7$$

$$1 \times 7 = 7$$

$$7 \div 1 = 7$$

[38] $7 \div 7 = 1$

$$0 \times 15 = 0$$

$$22 \times 0 = 0$$

$$0 = 10 \times 0$$

[39] $0 = 0 \times$ (Answers will vary)
