



Represent problems with tables

1 What is the missing value in the table?

Rule: multiply by 3

Input	Output
2	6
4	?
5	15
6	18
8	24

A

24

B

16

C

44

D

12

2 Does this rule create each output from its input?

Rule: multiply by 2 then subtract 9

Input	Output
1	7
2	12
5	27
6	32
8	42

A

Yes

B

No



Represent problems with tables

3 What is the missing value in the table?

Rule: multiply by 7

Input	Output
1	7
2	14
3	21
5	35
8	?

A

56

B

80

C

72

D

88

4 Does this rule create each output from its input?

Rule: multiply by 6 then add 9

Input	Output
1	3
2	5
3	7
6	13
9	19

A

Yes

B

No



Represent problems with tables

5 What is the missing value in the table?

Rule: divide by 8

Input	Output
16	2
24	3
40	5
56	7
64	?

A

256

B

512

C

8

D

640

6 Does this rule create each output from its input?

Rule: multiply by 6 then subtract 2

Input	Output
1	1
2	3
3	5
4	7
5	9

A

Yes

B

No