Math Practice - Grade 6

M10 Dependent and independent variables - Make a table of values

M10 6.EE.C.9

Name: _____ Date: _____

Fill in the missing value in the table.

Example: Leo earns 15 every hour he works. Fill in the missing value in the table.

How: Each row follows the same equation. Put the independent value into the equation to get the dependent value.

time in hours	amount earned
1	15
2	30
3	45
4	60

1 **Leo earns 15 every hour he works. Fill in the missing value in the table.**

time in hours	amount earned
1	15
2	30
3	45
4	

2 **Ana saves 10 every week. Fill in the missing value in the table.**

number of weeks	total amount saved
1	10
2	20
3	30
4	

3 **A car drives at a steady speed of 65 miles per hour. Fill in the missing value in the table.**

time in hours	distance in miles
1	65
2	130
3	
4	260

4 **Each box holds 12 pencils. Fill in the missing value in the table.**

number of boxes	total number of pencils
1	12
2	24
3	36
4	

5 **Maya reads 3 pages every minute. Fill in the missing value in the table.**

time in minutes	pages read
1	3
2	6
3	
4	12

6 **Each bag holds 6 apples. Fill in the missing value in the table.**

number of bags	total number of apples
1	6
2	12
3	18
4	

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Name: _____ Date: _____

Fill in the missing value in the table.

Example: Each bag holds 6 apples. Fill in the missing value in the table.

How: Each row follows the same equation. Put the independent value into the equation to get the dependent value.

number of bags	total number of apples
1	6
2	12
3	18
4	24

1 **Leo earns 15 every hour he works. Fill in the missing value in the table.**

time in hours	amount earned
1	15
2	30
3	
4	60

2 **A car drives at a steady speed of 65 miles per hour. Fill in the missing value in the table.**

time in hours	distance in miles
1	65
2	130
3	
4	260

3 **A train travels at a steady speed of 40 miles per hour. Fill in the missing value in the table.**

time in hours	distance in miles
1	40
2	80
3	
4	160

4 **Ana saves 10 every week. Fill in the missing value in the table.**

number of weeks	total amount saved
1	10
2	20
3	
4	40

5 **Each bag holds 6 apples. Fill in the missing value in the table.**

number of bags	total number of apples
1	6
2	12
3	
4	24

6 **Ana saves 10 every week. Fill in the missing value in the table.**

number of weeks	total amount saved
1	10
2	
3	30
4	40

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Name: _____ Date: _____

Fill in the missing value in the table.

Example: Maya reads 3 pages every minute. Fill in the missing value in the table.

How: Each row follows the same equation. Put the independent value into the equation to get the dependent value.

time in minutes	pages read
1	3
2	6
3	9
4	12

1 **Maya reads 3 pages every minute. Fill in the missing value in the table.**

time in minutes	pages read
1	3
2	
3	9
4	12

2 **Each bag holds 6 apples. Fill in the missing value in the table.**

number of bags	total number of apples
1	6
2	
3	18
4	24

3 **Leo earns 15 every hour he works. Fill in the missing value in the table.**

time in hours	amount earned
1	15
2	
3	45
4	60

4 **Ana saves 10 every week. Fill in the missing value in the table.**

number of weeks	total amount saved
1	10
2	20
3	30
4	

5 **Leo earns 15 every hour he works. Fill in the missing value in the table.**

time in hours	amount earned
1	15
2	30
3	45
4	

6 **A train travels at a steady speed of 40 miles per hour. Fill in the missing value in the table.**

time in hours	distance in miles
1	40
2	
3	120
4	160