



RATIO TABLES 6:1

1. The ratio of adults to students on a school trip is 1:4.

Complete the table to show the number of adults and students.



Adults	Students
1	4
5	
7	
9	

2. The ratio of angelfish to clownfish in an aquarium is 2:5. Complete the missing numbers in the table.



Angelfish	Clownfish
2	5
4	
10	
8	

- 3) A map has a scale of 3 inches = 4 miles.

Use this information to fill in the missing information in the table.

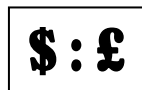


Inches	Miles
3	4
12	
21	
30	
36	

- 4) The exchange ratio of dollars to pounds is 4:3.

I want to change some money from dollars to pounds.

Fill in the missing amounts in the table.



Dollars	Pounds
4	3
20	
100	
400	
48	

- 5) Tyger reads at a rate of 3 pages in 5 minutes.

Complete the table to show how many pages he has read in a given time.



Pages	Minutes
6	
30	
	15
	35
45	



RATIO TABLES 6:1 ANSWERS

1. The ratio of adults to students on a school trip is 1:4.

Complete the table to show the number of adults and students.



Adults	Students
1	4
5	<u>20</u>
7	<u>28</u>
9	<u>36</u>

2. The ratio of angelfish to clownfish in an aquarium is 2:5. Complete the missing numbers in the table.



Angelfish	Clownfish
2	5
4	<u>10</u>
10	<u>25</u>
8	<u>20</u>

- 3) A map has a scale of 3 inches = 4 miles.

Use this information to fill in the missing information in the table.

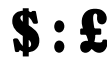


Inches	Miles
3	4
12	<u>16</u>
21	<u>28</u>
30	<u>40</u>
36	<u>48</u>

- 4) The exchange ratio of dollars to pounds is 4:3.

I want to change some money from dollars to pounds.

Fill in the missing amounts in the table.



Dollars	Pounds
4	3
20	<u>15</u>
100	<u>75</u>
400	<u>300</u>
48	<u>36</u>

- 5) Tyger reads at a rate of 3 pages in 5 minutes.

Complete the table to show how many pages he has read in a given time.



Pages	Minutes
6	<u>10</u>
30	<u>50</u>
<u>9</u>	15
<u>21</u>	35
45	<u>75</u>