

Name _____

Date _____



UNIT RATE SHEET 6.1A

Find the missing numbers with each of these unit rates.

Rate	Unit Rate
1) 35 books in 5 boxes	_____ books per box
2) 100 miles in 4 hours	_____ miles per hour
3) 9 songs in 36 minutes	_____ minutes per song
4) 5 episodes in 200 minutes	_____ minutes per episode
5) 72 pens in 9 packs	_____ pens per pack
6) 6 miles in 42 minutes	_____ minutes per mile
7) 4 boxes weigh 48 kilograms	_____ kg per box
8) 120 books on 6 bookshelves	_____ books per bookshelf
9) 64 biscuits in 4 packs	_____ biscuits per pack
10) 200 miles in 5 hours	_____ miles per hour
11) 240 students in 8 classes	_____ students per class
12) 84 eggs in 7 boxes	_____ eggs per box
13) 160 pieces in 5 chess sets	_____ pieces per chess set
14) 80 apartments on 4 floors	_____ apartments per floor
15) 36 books in 72 weeks	_____ weeks per book
16) 54 cupcakes on 6 trays	_____ cupcakes per tray
17) 120 olives on 8 pizzas	_____ olives per pizza
18) 96 pineapple rings in 8 tins	_____ pineapple rings per tin
19) 4 packets contain 2000 paperclips	_____ paperclips per packet
20) 7 jugs make 56 cups	_____ cups per jug



UNIT RATE SHEET 6.1A ANSWERS

Find the missing numbers with each of these unit rates.

Rate	Unit Rate
1) 35 books in 5 boxes	<u>7</u> books per box
2) 100 miles in 4 hours	<u>25</u> miles per hour
3) 9 songs in 36 minutes	<u>4</u> minutes per song
4) 5 episodes in 200 minutes	<u>40</u> minutes per episode
5) 72 pens in 9 packs	<u>8</u> pens per pack
6) 6 miles in 42 minutes	<u>7</u> minutes per mile
7) 4 boxes weigh 48 kilograms	<u>12</u> kg per box
8) 120 books on 6 bookshelves	<u>20</u> books per bookshelf
9) 64 biscuits in 4 packs	<u>16</u> biscuits per pack
10) 200 miles in 5 hours	<u>40</u> miles per hour
11) 240 students in 8 classes	<u>30</u> students per class
12) 84 eggs in 7 boxes	<u>12</u> eggs per box
13) 160 pieces in 5 chess sets	<u>32</u> pieces per chess set
14) 80 apartments on 4 floors	<u>20</u> apartments per floor
15) 36 books in 72 weeks	<u>2</u> weeks per book
16) 54 cupcakes on 6 trays	<u>9</u> cupcakes per tray
17) 120 olives on 8 pizzas	<u>15</u> olives per pizza
18) 96 pineapple rings in 8 tins	<u>12</u> pineapple rings per tin
19) 4 packets contain 2000 paperclips	<u>500</u> paperclips per packet
20) 7 jugs make 56 cups	<u>8</u> cups per jug