

Ratios and Rates Worksheet

Find the ratio and unit rate for each question.

	Ratio	Rate
1) 20 apples for \$4	_____	_____ /apple
2) 228 balls in 12 bags	_____	_____ /bag
3) \$20 for 5 movie tickets	_____	_____ /ticket
4) 35 girls in 7 batches	_____	_____ /batch
5) 40 customers in 8 hours	_____	_____ /hour
6) 12 trains in 6 minutes	_____	_____ /minute
7) 720 miles in 10 hours	_____	_____ /hour
8) 4675 toys among 11 girls	_____	_____ /girl
9) 52,074 kg of goods in 99 trucks	_____	_____ /truck
10) 220 houses in 20 km	_____	_____ /km

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Answers

	Ratio	Rate
1) 20 apples for \$4	<u>20 : 4</u>	<u>\$5</u> /apple
2) 228 balls in 12 bags	<u>228 : 12</u>	<u>19 balls</u> /bag
3) \$20 for 5 movie tickets	<u>20 : 5</u>	<u>\$4</u> /ticket
4) 35 girls in 7 batches	<u>35 : 7</u>	<u>5 girls</u> /batch
5) 40 customers in 8 hours	<u>40 : 8</u>	<u>5 customers</u> /hour
6) 12 trains in 6 minutes	<u>12 : 6</u>	<u>2 trains</u> /minute
7) 720 miles in 10 hours	<u>720 : 10</u>	<u>72 miles</u> /hour
8) 4675 toys among 11 girls	<u>4675 : 11</u>	<u>425 toys</u> /girl
9) 52,074 kg of goods in 99 trucks	<u>52,074 : 99</u>	<u>526 kg</u> /truck
10) 220 houses in 20 km	<u>220 : 20</u>	<u>11 houses</u> /km