

1. Andrew drove for 6.5 hours at an average speed of 60 miles per hour. How many miles did he drive?  
① ② ③ ④ ⑤  
(1) 39 miles  
(2) 390 miles  
(3) 3,090 miles  
(4) 3,900 miles  
(5) 3,999 miles
2. A Southwest jet flew from Oxford to Boston for 4.25 hours at an average speed of 520 miles per hour. How far did the jet travel?  
① ② ③ ④ ⑤  
(1) 2.21 miles  
(2) 22.10 miles  
(3) 221 miles  
(4) 2210 miles  
(5) 2220 miles
3. Jeremy makes \$6.50 an hour. If he worked 8.5 hours on Monday, how much did he make that day?  
① ② ③ ④ ⑤  
(1) \$50.00  
(2) \$55.25  
(3) \$55.50  
(4) \$555.25  
(5) \$5555
4. Find the cost of 2.75 pounds of lag screws at \$ .60 a pound.  
① ② ③ ④ ⑤  
(1) \$1.56  
(2) \$1.60  
(3) \$1.65  
(4) \$16.50  
(5) \$165.00
5. Find the cost of 3.5 pounds of pepper jack cheese at \$3.00 a pound.  
① ② ③ ④ ⑤  
(1) \$.105  
(2) \$1.05  
(3) \$10.5  
(4) \$105  
(5) \$115
6. A US Airways jet flew from Isla Mujeres to Denver for 5.5 hours at 600 mph. How far did the jet fly?  
① ② ③ ④ ⑤  
(1) 330 miles  
(2) 3,000 miles  
(3) 3,300 miles  
(4) 3,500 miles  
(5) 3,600 miles
7. A United Airlines jet flew for 3.25 hours at an average speed of 380 miles per hour. How far did the jet travel?  
① ② ③ ④ ⑤  
(1) 12.35 miles  
(2) 123 miles  
(3) 123.5 miles  
(4) 1235 miles  
(5) 1253 miles
8. A cubic foot of liquid weighs 62.5 pounds. What is the weight of 12 cubic feet of liquid?  
① ② ③ ④ ⑤  
(1) 75 pounds  
(2) 750 pounds  
(3) 7,500 pounds  
(4) 75,000 pounds  
(5) 750,000 pounds
9. Jackie earns \$4.90. How much does she make in 5 hours?  
① ② ③ ④ ⑤  
(1) \$2.45  
(2) \$24.00  
(3) \$24.50  
(4) \$204.50  
(5) \$205.40
10. Flannel fabric costs \$2.40 a yard. How much do 6.25 yards of flannel fabric cost?  
① ② ③ ④ ⑤  
(1) \$1.50  
(2) \$15.00  
(3) \$15.50  
(4) \$150.00  
(5) \$1500.00
11. One inch is equal to 2.54 centimeters. How many centimeters are there in 10 inches?

	⊗	⊗	⊗	
⊙	⊙	⊙	⊙	⊙
①	①	①	①	①
②	②	②	②	②
③	③	③	③	③
④	④	④	④	④
⑤	⑤	⑤	⑤	⑤
⑥	⑥	⑥	⑥	⑥
⑦	⑦	⑦	⑦	⑦
⑧	⑧	⑧	⑧	⑧
⑨	⑨	⑨	⑨	⑨

12. One pound of sausage costs \$2.80. Find the cost of .75 pound.  
 ① ② ③ ④ ⑤  
 (1) \$2.00  
 (2) \$2.10  
 (3) \$2.15  
 (4) \$21.00  
 (5) \$210.00
13. Kiwi fruit costs \$1.30 per pound. What is the cost of 2.5 pounds of kiwi?  
 ① ② ③ ④ ⑤  
 (1) \$3.20  
 (2) \$3.25  
 (3) \$3.52  
 (4) \$32.50  
 (5) \$33.50
14. Chris can walk 5 miles per hour. How far can she walk in 1.5 hours?  
 ① ② ③ ④ ⑤  
 (1) 6 miles  
 (2) 6.5 miles  
 (3) 7.5 miles  
 (4) 75 miles  
 (5) 750 miles
15. Find the cost of .25 pound of raspberries at \$3.00 a pound.  
 ① ② ③ ④ ⑤  
 (1) \$.65  
 (2) \$.75  
 (3) \$7.50  
 (4) \$75.00  
 (5) \$750.00
16. Find the cost of 9.5 feet of trim at the cost of \$ .36 a foot.
17. Joe rode his dirt bike for 2.75 hours at an average speed of 22 mph. How far did he ride during that time?  
 ① ② ③ ④ ⑤  
 (1) 60 miles  
 (2) 60.5 miles  
 (3) 65 miles  
 (4) 605 miles  
 (5) 6050 miles
18. Sarah drove for 2.5 hours at an average speed of 60 mph and for 1.5 hours at an average speed of 55 mph. What **total** distance did she drive?  
 ① ② ③ ④ ⑤  
 (1) 82.5 miles  
 (2) 150 miles  
 (3) 232 miles  
 (4) 232.5 miles  
 (5) 2325 miles
19. Louie works for 37.5 hours a week at a rate of \$7 an hour. How much does he make in a week? Round your answer to the nearest dollar.  
 ① ② ③ ④ ⑤  
 (1) \$262  
 (2) \$263  
 (3) \$264  
 (4) \$265  
 (5) \$266
20. An inch equals 2.54 centimeters. How many centimeters are there in 12 inches? **Round off your answer to the nearest centimeter.**  
 ① ② ③ ④ ⑤  
 (1) 30 centimeters  
 (2) 31 centimeters  
 (3) 32 centimeters  
 (4) 33 centimeters  
 (5) 34 centimeters
21. Ed rode his Yamaha for 1.75 hours at an average speed of 20 mph. How far did he ride during that time?  
 ① ② ③ ④ ⑤  
 (1) 30  
 (2) 35  
 (3) 36  
 (4) 37  
 (5) 38
22. Find the cost of .5 pound of bacon at \$4.50 a pound.  
 ① ② ③ ④ ⑤  
 (1) \$.22  
 (2) \$2.20  
 (3) \$2.25  
 (4) \$22.25  
 (5) \$225.00

	○	○	○	
○	○	○	○	○
①	①	①	①	①
②	②	②	②	②
③	③	③	③	③
④	④	④	④	④
⑤	⑤	⑤	⑤	⑤
⑥	⑥	⑥	⑥	⑥
⑦	⑦	⑦	⑦	⑦
⑧	⑧	⑧	⑧	⑧
⑨	⑨	⑨	⑨	⑨