

## Dynamic Assessment: Test 11.0 v1

1. John is purchasing fish and chip suppers for the workers. Each person pays £ 3 for a fish and £ 1 for chips. There are 16 workers. How much will the cost be?
2. John is purchasing fish and chip suppers for the workers. Each person pays £ 2 for a fish and £ 3 for chips. There are 50 workers. How much will the cost be?
3. A map is drawn on a scale 1:100000. How many cm are equal to 14 km  
A)14 B) 13 C)11 D) 19 E)25
4. A map is drawn on a scale 1:50000. How many cm are equal to 13 km  
A)16 B) 9 C)26 D) 34 E)32
5. A bottle is 4  $\frac{1}{5}$  pints. Which is this in litres.  
A) 8.75 B) 2.59 C) 6.87 D) 6.95 E) 2.39
6. A sack of potatoes weighs 6 pounds and 8 ounces. Which is this closest to in kilograms  
A) 2.95 B) 4.2 C) 3.75 D) 5.06 E) 5.24
7. Which fraction has the largest value.  
A)  $\frac{5}{12}$  B)  $\frac{6}{15}$  C)  $\frac{7}{17}$  D)  $\frac{2}{5}$  E)  $\frac{5}{11}$
8. Which fraction has the largest value  
A)  $\frac{5}{11}$  B)  $\frac{6}{15}$  C)  $\frac{7}{17}$  D)  $\frac{2}{5}$  E)  $\frac{5}{13}$
9. Biscuits come in packs of 8. How many packs are required to purchase 648 biscuits?
10. Golf balls come in packs of 6. How many golf balls are required to purchase 306 golf balls?

## ANSWERS

1. 64
2. 250
3. A
4. C
5. E
6. A
7. E
8. A
9. 81.0
10. 51.0