



Name: _____

Date: _____

1. 15 km = ____ meters

2. 6 liters = ____ milliliters

3. 7 feet = ____ inches

4. 10 meters = ? centimeters

969

1000

1044

1018

5. 6 kg = ____ grams

6. 10 pounds = ____ ounces



7. 9 gallons = ? quarts

35

40

39

36

8. 5000 meters = ____ kilometers

9. 6 hours = ____ minutes

10. 10 feet = ? inches

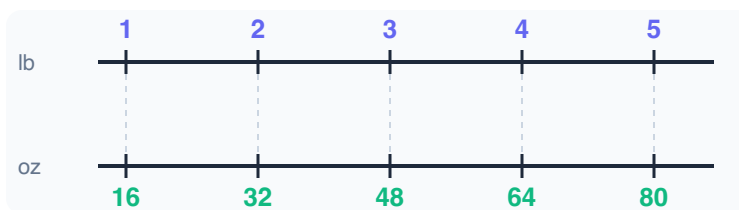
124

119

111

120

11. The double number line lines up lb with oz. What is 5 lb in oz?



73

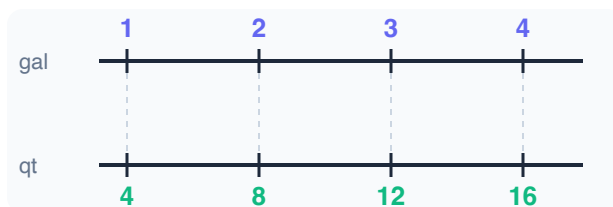
74

80

75



12. The double number line lines up gal with qt. What is 4 gal in qt?



16

15

19

17

13. 8 pounds = ? ounces

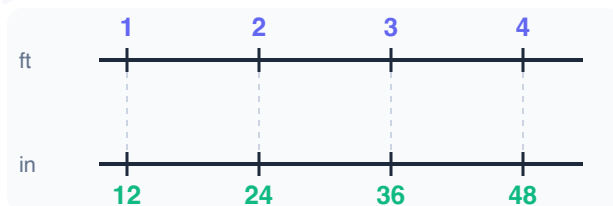
128

129

136

123

14. The double number line lines up ft with in. What is 4 ft in in?



57

55

48

41



15. The double number line lines up hr with min. What is 5 hr in min?



300

291

266

284

16. 14 liters = ? milliliters

13906

14491

14000

14594

17. The double number line lines up min with sec. What is 5 min in sec?



274

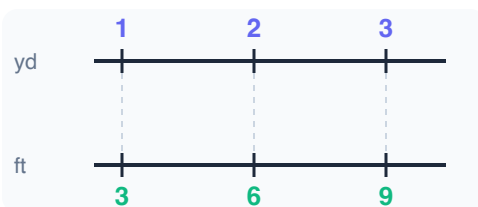
300

345

313



18. The double number line lines up yd with ft. What is 3 yd in ft?



9

10

8

7



Answer Key

1. **15000** 1 km = 1000 m, so 15 km = 15000 m.
2. **6000** 1 L = 1000 mL.
3. **84** 1 foot = 12 inches, so 7 ft = 84 in.
4. **1000** 1 m = 100 cm.
5. **6000** 1 kg = 1000 g.
6. **160** 1 pound = 16 ounces, so 10 lb = 160 oz.
7. **36** 1 gallon = 4 quarts.
8. **5** 1000 m = 1 km, so 5000 m = 5 km.
9. **360** 1 hour = 60 minutes.
10. **120** 1 foot = 12 inches, so $10 \times 12 = 120$.
11. **80** 1 lb = 16 oz, so 5 lb = 80 oz.
12. **16** 1 gal = 4 qt, so 4 gal = 16 qt.
13. **128** 1 pound = 16 ounces, so $8 \times 16 = 128$.
14. **48** 1 ft = 12 in, so 4 ft = 48 in.
15. **300** 1 hr = 60 min, so 5 hr = 300 min.
16. **14000** 1 liter = 1000 milliliters, so $14 \times 1000 = 14000$.
17. **300** 1 min = 60 sec, so 5 min = 300 sec.
18. **9** 1 yd = 3 ft, so 3 yd = 9 ft.