



Name: _____

Date: _____

1. 6 meters = ____ centimeters

2. 4 kilograms = ____ grams

3. 1 kilometers = ____ meters

4. 14 liters = ____ milliliters

5. 29 cm = ? mm

306

290

274

310

6. 11 hours = ? minutes

681

660

667

641



7. 9 weeks = ____ days

8. 1000 centimeters = ____ meters

9. 14 kilograms = ? grams

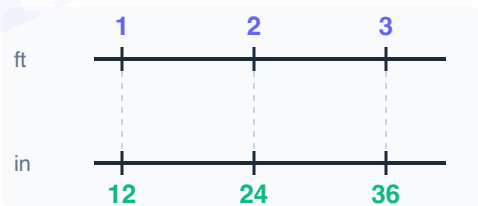
14000

14202

13448

14993

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



36

45

30

35

11. 14 kilometers = ? meters

14123

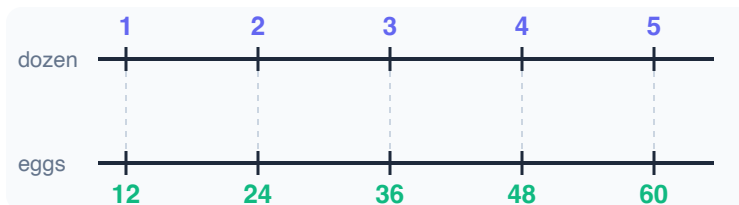
13874

13597

14000



12. The double number line lines up dozen with eggs. What is 5 dozen in eggs?



60

49

64

57

13. The double number line lines up min with sec. What is 4 min in sec?



204

208

187

240

14. 7 liters = ? milliliters

7942

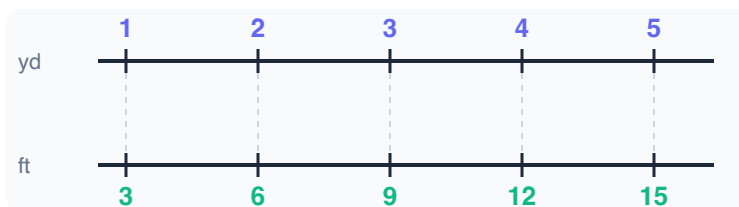
6194

7000

6810



15. The double number line lines up yd with ft. What is 5 yd in ft?



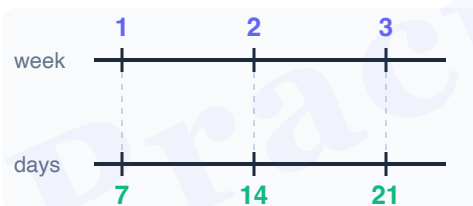
16

15

18

14

16. The double number line lines up week with days. What is 3 week in days?



17

21

22

18

17. 6 meters = ? centimeters

600

622

611

616



18. The double number line lines up hour with min. What is 5 hour in min?



335

300

306

329



Answer Key

1. **600** 1 m = 100 cm, so 6 m = 600 cm.
2. **4000** 1 kg = 1000 g, so 4 kg = 4000 g.
3. **1000** 1 km = 1000 m, so 1 km = 1000 m.
4. **14000** 1 L = 1000 mL, so 14 L = 14000 mL.
5. **290** 1 cm = 10 mm, so 29 cm = 290 mm.
6. **660** 1 hour = 60 min, so 11 hours = 660 min.
7. **63** 1 week = 7 days, so 9 weeks = 63 days.
8. **10** 100 cm = 1 m, so 1000 cm = 10 m.
9. **14000** 1 kilogram = 1000 grams, so $14 \times 1000 = 14000$.
10. **36** 1 ft = 12 in, so 3 ft = $3 \times 12 = 36$ in.
11. **14000** 1 kilometer = 1000 meters, so $14 \times 1000 = 14000$.
12. **60** 1 dozen = 12 eggs, so 5 dozen = $5 \times 12 = 60$ eggs.
13. **240** 1 min = 60 sec, so 4 min = $4 \times 60 = 240$ sec.
14. **7000** 1 liter = 1000 milliliters, so $7 \times 1000 = 7000$.
15. **15** 1 yd = 3 ft, so 5 yd = $5 \times 3 = 15$ ft.
16. **21** 1 week = 7 days, so 3 week = $3 \times 7 = 21$ days.
17. **600** 1 meter = 100 centimeters, so $6 \times 100 = 600$.
18. **300** 1 hour = 60 min, so 5 hour = $5 \times 60 = 300$ min.