



Name: _____

Date: _____

1. How many millimeters are in 20 cm?

203

204

200

196

2. 19 meters = ____ centimeters

3. 6 kilograms = ____ grams

4. 3 liters = ____ milliliters

5. How many minutes are in 3 hours?

185

179

155

180

6. 7 feet = ____ inches



7. A rectangle is 5 cm by 5 cm. What is its perimeter?



22 cm

20 cm

15 cm

25 cm

8. How many millimeters are in 13 cm?

125

126

134

130

9. 14 meters = ____ centimeters

10. 4 kilograms = ____ grams

11. 12 liters = ____ milliliters



12. How many minutes are in 8 hours?

489

485

509

480

13. 6 feet = ____ inches

14. A rectangle is 10 cm by 6 cm. What is its perimeter?



34 cm

32 cm

26 cm

60 cm

15. How many millimeters are in 11 cm?

110

114

107

109

16. 5 meters = ____ centimeters



17. 5 kilograms = ____ grams

18. 9 liters = ____ milliliters

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Answer Key

1. **200** 1 cm = 10 mm, so 20 cm = 200 mm.
2. **1900** 1 m = 100 cm, so 19 m = 1900 cm.
3. **6000** 1 kg = 1000 g, so 6 kg = 6000 g.
4. **3000** 1 L = 1000 mL, so 3 L = 3000 mL.
5. **180** 1 hour = 60 minutes, so 3 hours = 180 minutes.
6. **84** 1 foot = 12 inches, so 7 ft = 84 in.
7. **20 cm** Perimeter = $2 \times (5 + 5) = 20$ cm.
8. **130** 1 cm = 10 mm, so 13 cm = 130 mm.
9. **1400** 1 m = 100 cm, so 14 m = 1400 cm.
10. **4000** 1 kg = 1000 g, so 4 kg = 4000 g.
11. **12000** 1 L = 1000 mL, so 12 L = 12000 mL.
12. **480** 1 hour = 60 minutes, so 8 hours = 480 minutes.
13. **72** 1 foot = 12 inches, so 6 ft = 72 in.
14. **32 cm** Perimeter = $2 \times (10 + 6) = 32$ cm.
15. **110** 1 cm = 10 mm, so 11 cm = 110 mm.
16. **500** 1 m = 100 cm, so 5 m = 500 cm.
17. **5000** 1 kg = 1000 g, so 5 kg = 5000 g.
18. **9000** 1 L = 1000 mL, so 9 L = 9000 mL.