

Name: _____ Date: _____ Score: _____ /20

1. 17 L = _____ mL (digits only, no commas) _____

11. 39 L = _____ mL (digits only, no commas) _____

2. 23 L = _____ mL (digits only, no commas) _____

12. 30 kg = _____ g (digits only, no commas) _____

3. 7000 mL = _____ L (digits only, no commas) _____

13. 16 L = _____ mL (digits only, no commas) _____

4. Science Lab: a measure is 96 oz. How many lb is that? (digits only, no commas) _____

14. 4 kg = _____ g (digits only, no commas) _____

5. 22 L = _____ mL (digits only, no commas) _____

15. 3 L = _____ mL (digits only, no commas) _____

6. 33 L = _____ mL (digits only, no commas) _____

16. 42000 mL = _____ L (digits only, no commas) _____

7. 9000 g = _____ kg (digits only, no commas) _____

17. 26000 mL = _____ L (digits only, no commas) _____

8. 14000 mL = _____ L (digits only, no commas) _____

18. Garden Plot: a measure is 20 lb. How many oz is that? (digits only, no commas) _____

9. 17000 mL = _____ L (digits only, no commas) _____

19. 36000 mL = _____ L (digits only, no commas) _____

10. 5000 mL = _____ L (digits only, no commas) _____

20. Garden Plot: a measure is 15 ft. How many in is that? (digits only, no commas) _____

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1. A container holds 11 cm. 8 mm is removed. How many mm left? (digits only, no commas) -----

2. Science Lab: a measure is 19 m. How many cm is that? (digits only, no commas) -----

3. A container holds 14 yd. 18 ft is removed. How many ft left? (digits only, no commas) -----

4. 22 kg = _____ g (digits only, no commas) -----

5. A length is 1 ft and another is 30 in. Total in in? (digits only, no commas) -----

6. A container holds 17 m. 450 cm is removed. How many cm left? (digits only, no commas) -----

7. Compare. Write <, >, or =. 14 cm ____ 105 mm -----

8. A container holds 21 ft. 30 in is removed. How many in left? (digits only, no commas) -----

9. 17000 g = _____ kg (digits only, no commas) -----

10. Track Field: a measure is 3 m. How many cm is that? (digits only, no commas) -----

11. A container holds 9 kg. 1500 g is removed. How many g left? (digits only, no commas) -----

12. Which is more: 6 m or 100 cm? -----

13. A container holds 18 kg. 1750 g is removed. How many g left? (digits only, no commas) -----

14. 16 m = _____ cm (digits only, no commas) -----

15. 11 ft = _____ in (digits only, no commas) -----

16. 21000 mm = _____ m (digits only, no commas) -----

17. Track Field: a measure is 2300 cm. How many m is that? (digits only, no commas) -----

18. Compare. Write <, >, or =. 27 kg ____ 27,000 g -----

19. Which is less: 16 lb or 80 oz? -----

20. A length is 22 yd and another is 12 ft. Total in ft? (digits only, no commas) -----

Name: _____ Date: _____ Score: _____ /20

1. A length is 11 cm and another is 10 mm. Total in mm? (digits only, no commas) _____

2. A length is 14 cm and another is 34 mm. Total in mm? (digits only, no commas) _____

3. Kitchen Pantry: a measure is 16 m. How many cm is that? (digits only, no commas) _____

4. Sports Locker: a measure is 9 lb. How many oz is that? (digits only, no commas) _____

5. 272 oz = _____ lb (digits only, no commas) _____

6. Compare. Write <, >, or =. 3 lb _____ 48 oz

7. 2 km = _____ m (digits only, no commas) _____

8. A container holds 1 ft. 11 in is removed. How many in left? (digits only, no commas) _____

9. Compare. Write <, >, or =. 5 L _____ 2,500 mL

10. Which is more: 8 cm or 110 mm? _____

11. A container holds 9 L. 500 mL is removed. How many mL left? (digits only, no commas) _____

12. Which is less: 12 m or 200 cm? _____

13. Which is more: 29 lb or 200 oz? _____

14. Kitchen Pantry: a measure is 20 ft. How many in is that? (digits only, no commas) _____

15. 15 km = _____ m (digits only, no commas) _____

16. A container holds 19 cm. 30 mm is removed. How many mm left? (digits only, no commas) _____

17. 12 ft = _____ yd (digits only, no commas) _____

18. Compare. Write <, >, or =. 42 m _____ 2,000 cm

19. Which is more: 13 L or 11,500 mL? _____

20. 29000 m = _____ km (digits only, no commas) _____

Name: _____ Date: _____ Score: _____ /20

1. 1000 mL = _____ L (digits only, no commas) _____

11. 21000 mL = _____ L (digits only, no commas) _____

2. 46 L = _____ mL (digits only, no commas) _____

12. 41000 mL = _____ L (digits only, no commas) _____

3. 55000 g = _____ kg (digits only, no commas) _____

13. 6000 mL = _____ L (digits only, no commas) _____

4. 1 L = _____ mL (digits only, no commas) _____

14. 12 kg = _____ g (digits only, no commas) _____

5. 25 kg = _____ g (digits only, no commas) _____

15. 19 L = _____ mL (digits only, no commas) _____

6. Garden Plot: a measure is 112 oz. How many lb is that? (digits only, no commas) _____

16. 15 L = _____ mL (digits only, no commas) _____

7. 34 kg = _____ g (digits only, no commas) _____

17. 44 L = _____ mL (digits only, no commas) _____

8. 24000 mL = _____ L (digits only, no commas) _____

18. Garden Plot: a measure is 13 ft. How many in is that? (digits only, no commas) _____

9. 8000 mL = _____ L (digits only, no commas) _____

19. 28 L = _____ mL (digits only, no commas) _____

10. 18 L = _____ mL (digits only, no commas) _____

20. 37000 mL = _____ L (digits only, no commas) _____

Math Intervention Practice Pack — Answer Keys

Measurement — Measurement

Page 1:

- | | |
|-----------|------------|
| 1. 17000 | 2. 23000 |
| 3. 7 | 4. 6 lb |
| 5. 22000 | 6. 33000 |
| 7. 9 | 8. 14 |
| 9. 17 | 10. 5 |
| 11. 39000 | 12. 30000 |
| 13. 16000 | 14. 4000 |
| 15. 3000 | 16. 42 |
| 17. 26 | 18. 320 oz |
| 19. 36 | 20. 180 in |

Page 2:

- | | |
|-----------|------------|
| 1. 30 | 2. 25 |
| 3. 21000 | 4. 29 |
| 5. 11 lb | 6. 14 ft |
| 7. 30000 | 8. 17000 |
| 9. 24000 | 10. 42000 |
| 11. 84 in | 12. 22 |
| 13. 36000 | 14. 27 |
| 15. 3 | 16. 13 |
| 17. 31 | 18. 180 in |
| 19. 5000 | 20. 9000 |