Measurement Conversions

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

Convert each measure to the unit shown.

FACTS

1 mi = 5,280 ft | 1 mi = 1,760 yd | 1 ft = 12 in | 1 yd = 3 ft | 1 yd = 36 in

1. 3 mi = _____ ft
2. 3 mi = _____ yd
3. 180 in = _____ ft
4. 15 ft = _____ in
5. 54 ft = _____ yd
6. 72 ft = _____ yd
7. 21 yd = _____ in
8. 216 in = _____ yd
9. 108 in = _____ yd
10. 9 yd = _____ ft
11. 21 ft = _____ in
12. 6 yd = _____ in
13. 36 in = _____ ft
14. 5280 yd = _____ mi
15. 9 yd = _____ in
16. 432 in = _____ yd
17. 36 ft = _____ yd
18. 12 yd = _____ in
19. 9 ft = _____ in
20. 324 in = _____ yd

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Measurement Conversions

Answer Key - Grade 4 Math Worksheet - Challenge Me

Convert each measure to the unit shown.

FACTS

1 mi = 5,280 ft | 1 mi = 1,760 yd | 1 ft = 12 in | 1 yd = 3 ft | 1 yd = 36 in

1. 3 mi = **15,840** ft
2. 3 mi = **5,280** yd
3. 180 in = **15** ft
4. 15 ft = **180** in
5. 54 ft = **18** yd
6. 72 ft = **24** yd
7. 21 yd = **756** in
8. 216 in = **6** yd
9. 108 in = **3** yd
10. 9 yd = **27** ft
11. 21 ft = **252** in
12. 6 yd = **216** in
13. 36 in = **3** ft
14. 5280 yd = **3** mi
15. 9 yd = **324** in
16. 432 in = **12** yd
17. 36 ft = **12** yd
18. 12 yd = **432** in
19. 9 ft = **108** in
20. 324 in = **9** yd