Percent Practice Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



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| 1. **What is 4% of 300?**

**Solution:\_\_\_\_\_\_\_\_\_\_\_** | 1. **10 is 25% of what number?**

**Solution:\_\_\_\_\_\_\_\_\_\_\_** |
| 1. **What is 75% of 160?**

**Solution:\_\_\_\_\_\_\_\_\_\_\_** | 1. **21 is 30% of what number?**

**Solution:\_\_\_\_\_\_\_\_\_\_\_** |
| 1. **What is 150% of 40?**

**Solution:\_\_\_\_\_\_\_\_\_\_\_** | 1. **6 is 15% of what number?**

**Solution:\_\_\_\_\_\_\_\_\_\_\_** |
| 7) Farmer Bob owns 28 acres of land. Only 65% of his land can be farmed. How many acres can be farmed? [Is 28 the PART or WHOLE?] **Solution:\_\_\_\_\_\_\_\_\_\_\_** | 8) Fernando poured 8 cups of water into a jug. The jug was 40% full. How many **total** cups of water can the jug hold? [Is 8 the PART or WHOLE?]**Solution:\_\_\_\_\_\_\_\_\_\_\_** |
| **9)** Mariah got 92% of the problems right on a quiz. If there were 25 questions on the quiz, how many did she get right? [Is 25 the PART or WHOLE?]**Solution:\_\_\_\_\_\_\_\_\_\_\_** | 10) Stefany climbed 80% of the way up a hill. If she climbed 120 yards, how tall is the entire hill?[Is 120 the PART or WHOLE?]**Solution:\_\_\_\_\_\_\_\_\_\_\_** |

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| 11) 36 is 75% of what number?Solution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 12) What is 110% of 20? Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 13) What is 5% of 80?Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 14) 8 is 10% of what number?Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 15) What is 70% of 20?Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 16) 35 is 100% of what number?Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 17) H&M has is having a 20% off sale on winter boots! If Havylla wants to buy a pair that originally costs $40, how much will she save? [Is 40 the PART or WHOLE?]Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 18) At the natural history museum, 40% of visitors are children. There are 36 children at the museum. How many total visitors are there?[Is 36 the PART or WHOLE?]**Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| 19) Valeria’s family ordered pizza, and the bill was $21.85. They gave the delivery person a 20% tip. How much did they tip the delivery person?[Is 21.85 the PART or WHOLE?]Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 20) The 6th-grade teachers ate 90% of the candy from a bag of chocolate. If they ate 54 pieces, how many were in the FULL bag? [Is 54 the PART or WHOLE?]Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

