Applying the percent equation: Problem type 1: Worksheet 4.3

| Na | ime | Date | Score |
|-----|-----------------------|------|-------|
| 1. | 56 is what percent of | 70? | |
| 2. | 60% of what is 84? | | |
| 3. | 72 is what percent of | 80? | |
| 4. | 32% of what is 96? | | |
| 5. | 54 is what percent of | 162? | |
| 6. | 39% of what is 156? | | |
| 7. | 18 is what percent of | 90? | |
| 8. | 63% of what is 189? | | |
| 9. | 36 is what percent of | 300? | |
| 10. | 27% of what is 135? | | |



Solutions: Worksheet 4.3

- 1. 80%
- 2. 140
- 3. 90%
- 4. 300
- 5. $33\frac{1}{3}\%$
- 6. 400
- 7. 20 %
- 8. 300
- 9. 12%
- 10. 500