Factors and Multiples

List every factor of each number, then the first 6 multiples.

1. **Factors of 18**
2. **Factors of 40**
3. **Factors of 56**
4. **Factors of 60**
5. **Factors of 64**

Multiples: count on in steps of the number.

6. **First 6 multiples of 6**
7. **First 6 multiples of 9**
8. **First 6 multiples of 11**
9. **First 6 multiples of 4**
10. **First 6 multiples of 3**

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Factors and Multiples: Answers

Answer key: the answers are filled in.

1. **Factors of 18** — 1, 2, 3, 6, 9, 18
2. **Factors of 40** — 1, 2, 4, 5, 8, 10, 20, 40
3. **Factors of 56** — 1, 2, 4, 7, 8, 14, 28, 56
4. **Factors of 60** — 1, 2, 3, 4, 5, 6, 10, 12, 15, 20, 30, 60
5. **Factors of 64** — 1, 2, 4, 8, 16, 32, 64

Multiples: count on in steps of the number.

6. **First 6 multiples of 6** — 6, 12, 18, 24, 30, 36
7. **First 6 multiples of 9** — 9, 18, 27, 36, 45, 54
8. **First 6 multiples of 11** — 11, 22, 33, 44, 55, 66
9. **First 6 multiples of 4** — 4, 8, 12, 16, 20, 24
10. **First 6 multiples of 3** — 3, 6, 9, 12, 15, 18

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