

Q3 (Percent-Fraction) Day 73

Name: _____

1. A child eats **50%** of a cake. The **remainder** of the cake is shared **equally** between **two** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

one half ☐one quarter ☐one third ☐

2. A child eats **50%** of a cake. The **remainder** of the cake is shared **equally** between **five** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

one half ☐one quarter ☐one tenth ☐

3. A child eats **25%** of a cake. The **remainder** of the cake is shared **equally** between **three** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

one half ☐one quarter ☐one tenth ☐

4. A child eats **40%** of a cake. The **remainder** of the cake is shared **equally** between **three** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

one half	☐
one quarter	☐
one fifth	☐

5. A child eats **60%** of a cake. The **remainder** of the cake is shared **equally** between **two** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

one half	☐
one quarter	☐
one fifth	☐

6. A child eats **33.3%** of a cake. The **remainder** of the cake is shared **equally** between **two** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

one half	☐
one quarter	☐
one third	☐

7. A child eats **20%** of a cake. The **remainder** of the cake is shared **equally** between **eight** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

- | | |
|-----------|--------------------------|
| one half | ☐ |
| one fifth | ☐ |
| one tenth | ☐ |
-

8. A child eats **40%** of a cake. The **remainder** of the cake is shared **equally** between **six** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

- | | |
|-------------|--------------------------|
| one half | ☐ |
| one quarter | ☐ |
| one tenth | ☐ |
-

9. A child eats **60%** of a cake. The **remainder** of the cake is shared **equally** between **eight** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

- | | |
|---------------|--------------------------|
| one half | ☐ |
| one tenth | ☐ |
| one twentieth | ☐ |
-

10. A child eats **70%** of a cake. The **remainder** of the cake is shared **equally** between **three** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

- | | |
|---------------|--------------------------|
| one fifth | ☐ |
| one tenth | ☐ |
| one twentieth | ☐ |
-

11. A child eats **40%** of a cake. The **remainder** of the cake is shared **equally** between **twelve** other children. **What fraction** of the cake does **each** other children receive? Tick the correct box below.

- | | |
|---------------|--------------------------|
| one tenth | ☐ |
| one twentieth | ☐ |
| one fiftieth | ☐ |
-

12. A child eats **95%** of a cake. The **remainder** of the cake is shared with **one** other child. **What fraction** of the cake does the **other** child receive? Tick the correct box below.

- | | |
|---------------|--------------------------|
| one tenth | ☐ |
| one twentieth | ☐ |
| one fiftieth | ☐ |
-

Answers

- 1. One quarter**
- 2. One tenth**
- 3. One quarter**
- 4. One fifth**
- 5. One fifth**
- 6. One third**
- 7. One tenth**
- 8. One tenth**
- 9. One twentieth**
- 10. One tenth**
- 11. One twentieth**
- 12. One twentieth**