# Preparing for Long Division

Name:

**Determine the best answer for the following questions.**

**Ex)** 10 times 10 is as close to 108 as you can get, without going over. 10×10=100

**1)** 9 times _____ is as close to 32 as you can get, without going over.

**2)** 9 times _____ is as close to 50 as you can get, without going over.

**3)** 2 times _____ is as close to 13 as you can get, without going over.

**4)** 10 times _____ is as close to 78 as you can get, without going over.

**5)** 5 times _____ is as close to 11 as you can get, without going over.

**6)** 4 times _____ is as close to 23 as you can get, without going over.

**7)** 8 times _____ is as close to 57 as you can get, without going over.

**8)** 2 times _____ is as close to 9 as you can get, without going over.

**9)** 8 times _____ is as close to 49 as you can get, without going over.

**10)** 5 times _____ is as close to 28 as you can get, without going over.

**11)** 10 times _____ is as close to 76 as you can get, without going over.

**12)** 9 times _____ is as close to 26 as you can get, without going over.

**13)** 9 times _____ is as close to 35 as you can get, without going over.

**14)** 10 times _____ is as close to 52 as you can get, without going over.

**15)** 10 times _____ is as close to 44 as you can get, without going over.

**16)** 10 times _____ is as close to 88 as you can get, without going over.

**17)** 8 times _____ is as close to 43 as you can get, without going over.

**18)** 3 times _____ is as close to 22 as you can get, without going over.

**19)** 8 times _____ is as close to 21 as you can get, without going over.

**20)** 9 times _____ is as close to 25 as you can get, without going over.

**Answers**

Ex. 10

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1-10 | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 | 0 |

Preparing for Long Division Name: **Answer Key**

**Determine the best answer for the following questions.**

**Ex)** 10 times 10 is as close to 108 as you can get, without going over. 10×10=100

**1)** 9 times 3 is as close to 32 as you can get, without going over. 9×3=27

**2)** 9 times 5 is as close to 50 as you can get, without going over. 9×5=45

**3)** 2 times 6 is as close to 13 as you can get, without going over. 2×6=12

**4)** 10 times 7 is as close to 78 as you can get, without going over. 10×7=70

**5)** 5 times 2 is as close to 11 as you can get, without going over. 5×2=10

**6)** 4 times 5 is as close to 23 as you can get, without going over. 4×5=20

**7)** 8 times 7 is as close to 57 as you can get, without going over. 8×7=56

**8)** 2 times 4 is as close to 9 as you can get, without going over. 2×4=8

**9)** 8 times 6 is as close to 49 as you can get, without going over. 8×6=48

**10)** 5 times 5 is as close to 28 as you can get, without going over. 5×5=25

**11)** 10 times 7 is as close to 76 as you can get, without going over. 10×7=70

**12)** 9 times 2 is as close to 26 as you can get, without going over. 9×2=18

**13)** 9 times 3 is as close to 35 as you can get, without going over. 9×3=27

**14)** 10 times 5 is as close to 52 as you can get, without going over. 10×5=50

**15)** 10 times 4 is as close to 44 as you can get, without going over. 10×4=40

**16)** 10 times 8 is as close to 88 as you can get, without going over. 10×8=80

**17)** 8 times 5 is as close to 43 as you can get, without going over. 8×5=40

**18)** 3 times 7 is as close to 22 as you can get, without going over. 3×7=21

**19)** 8 times 2 is as close to 21 as you can get, without going over. 8×2=16

**20)** 9 times 2 is as close to 25 as you can get, without going over. 9×2=18

**Answers**

Ex. 10
1. 3
2. 5
3. 6
4. 7
5. 2
6. 5
7. 7
8. 4
9. 6
10. 5
11. 7
12. 2
13. 3
14. 5
15. 4
16. 8
17. 5
18. 7
19. 2
20. 2



| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1-10 | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 | 0 |