Preparing for Long Division

Name:

Determine the best answer for the following questions.

Ex) 7 times 9 is as close to 65 as you can get, without going over. 7×9=63

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

2) 6 times _____ is as close to 13 as you can get, without going over.

3) 9 times _____ is as close to 38 as you can get, without going over.

4) 6 times _____ is as close to 34 as you can get, without going over.

5) 9 times _____ is as close to 71 as you can get, without going over.

6) 6 times _____ is as close to 61 as you can get, without going over.

7) 7 times _____ is as close to 44 as you can get, without going over.

8) 4 times _____ is as close to 41 as you can get, without going over.

9) 5 times _____ is as close to 33 as you can get, without going over.

10) 2 times _____ is as close to 7 as you can get, without going over.

11) 6 times _____ is as close to 40 as you can get, without going over.

12) 10 times _____ is as close to 93 as you can get, without going over.

13) 8 times _____ is as close to 18 as you can get, without going over.

14) 5 times _____ is as close to 16 as you can get, without going over.

15) 10 times _____ is as close to 108 as you can get, without going over.

16) 10 times _____ is as close to 105 as you can get, without going over.

17) 2 times _____ is as close to 17 as you can get, without going over.

18) 10 times _____ is as close to 77 as you can get, without going over.

19) 10 times _____ is as close to 79 as you can get, without going over.

20) 6 times _____ is as close to 49 as you can get, without going over.

Answers

Ex. 9

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

Determine the best answer for the following questions.

Ex) 7 times 9 is as close to 65 as you can get, without going over. 7×9=63

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

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

3) 9 times 4 is as close to 38 as you can get, without going over. 9×4=36

4) 6 times 5 is as close to 34 as you can get, without going over. 6×5=30

5) 9 times 7 is as close to 71 as you can get, without going over. 9×7=63

6) 6 times 10 is as close to 61 as you can get, without going over. 6×10=60

7) 7 times 6 is as close to 44 as you can get, without going over. 7×6=42

8) 4 times 10 is as close to 41 as you can get, without going over. 4×10=40

9) 5 times 6 is as close to 33 as you can get, without going over. 5×6=30

10) 2 times 3 is as close to 7 as you can get, without going over. 2×3=6

11) 6 times 6 is as close to 40 as you can get, without going over. 6×6=36

12) 10 times 9 is as close to 93 as you can get, without going over. 10×9=90

13) 8 times 2 is as close to 18 as you can get, without going over. 8×2=16

14) 5 times 3 is as close to 16 as you can get, without going over. 5×3=15

15) 10 times 10 is as close to 108 as you can get, without going over. 10×10=100

16) 10 times 10 is as close to 105 as you can get, without going over. 10×10=100

17) 2 times 8 is as close to 17 as you can get, without going over. 2×8=16

18) 10 times 7 is as close to 77 as you can get, without going over. 10×7=70

19) 10 times 7 is as close to 79 as you can get, without going over. 10×7=70

20) 6 times 8 is as close to 49 as you can get, without going over. 6×8=48

Answers

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

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

Determine the best answer for the following questions.

Ex) 5 times 8 is as close to 42 as you can get, without going over. 5×8=40

1) 10 times _____ is as close to 51 as you can get, without going over.

2) 4 times _____ is as close to 21 as you can get, without going over.

3) 2 times _____ is as close to 17 as you can get, without going over.

4) 3 times _____ is as close to 28 as you can get, without going over.

5) 7 times _____ is as close to 16 as you can get, without going over.

6) 4 times _____ is as close to 18 as you can get, without going over.

7) 2 times _____ is as close to 5 as you can get, without going over.

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

9) 7 times _____ is as close to 25 as you can get, without going over.

10) 4 times _____ is as close to 11 as you can get, without going over.

11) 8 times _____ is as close to 17 as you can get, without going over.

12) 3 times _____ is as close to 23 as you can get, without going over.

13) 3 times _____ is as close to 22 as you can get, without going over.

14) 7 times _____ is as close to 27 as you can get, without going over.

15) 6 times _____ is as close to 15 as you can get, without going over.

16) 4 times _____ is as close to 29 as you can get, without going over.

17) 8 times _____ is as close to 70 as you can get, without going over.

18) 7 times _____ is as close to 53 as you can get, without going over.

19) 10 times _____ is as close to 79 as you can get, without going over.

20) 4 times _____ is as close to 30 as you can get, without going over.

Answers

Ex. 8

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

Determine the best answer for the following questions.

Ex) 5 times 8 is as close to 42 as you can get, without going over. 5×8=40

1) 10 times 5 is as close to 51 as you can get, without going over. 10×5=50

2) 4 times 5 is as close to 21 as you can get, without going over. 4×5=20

3) 2 times 8 is as close to 17 as you can get, without going over. 2×8=16

4) 3 times 9 is as close to 28 as you can get, without going over. 3×9=27

5) 7 times 2 is as close to 16 as you can get, without going over. 7×2=14

6) 4 times 4 is as close to 18 as you can get, without going over. 4×4=16

7) 2 times 2 is as close to 5 as you can get, without going over. 2×2=4

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

9) 7 times 3 is as close to 25 as you can get, without going over. 7×3=21

10) 4 times 2 is as close to 11 as you can get, without going over. 4×2=8

11) 8 times 2 is as close to 17 as you can get, without going over. 8×2=16

12) 3 times 7 is as close to 23 as you can get, without going over. 3×7=21

13) 3 times 7 is as close to 22 as you can get, without going over. 3×7=21

14) 7 times 3 is as close to 27 as you can get, without going over. 7×3=21

15) 6 times 2 is as close to 15 as you can get, without going over. 6×2=12

16) 4 times 7 is as close to 29 as you can get, without going over. 4×7=28

17) 8 times 8 is as close to 70 as you can get, without going over. 8×8=64

18) 7 times 7 is as close to 53 as you can get, without going over. 7×7=49

19) 10 times 7 is as close to 79 as you can get, without going over. 10×7=70

20) 4 times 7 is as close to 30 as you can get, without going over. 4×7=28

Answers

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

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

Determine the best answer for the following questions.

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

1) 6 times _____ is as close to 61 as you can get, without going over.

2) 3 times _____ is as close to 23 as you can get, without going over.

3) 10 times _____ is as close to 35 as you can get, without going over.

4) 3 times _____ is as close to 25 as you can get, without going over.

5) 7 times _____ is as close to 26 as you can get, without going over.

6) 9 times _____ is as close to 50 as you can get, without going over.

7) 9 times _____ is as close to 57 as you can get, without going over.

8) 4 times _____ is as close to 42 as you can get, without going over.

9) 6 times _____ is as close to 58 as you can get, without going over.

10) 6 times _____ is as close to 33 as you can get, without going over.

11) 2 times _____ is as close to 7 as you can get, without going over.

12) 9 times _____ is as close to 56 as you can get, without going over.

13) 5 times _____ is as close to 48 as you can get, without going over.

14) 10 times _____ is as close to 83 as you can get, without going over.

15) 2 times _____ is as close to 17 as you can get, without going over.

16) 2 times _____ is as close to 15 as you can get, without going over.

17) 9 times _____ is as close to 58 as you can get, without going over.

18) 8 times _____ is as close to 25 as you can get, without going over.

19) 10 times _____ is as close to 77 as you can get, without going over.

20) 7 times _____ is as close to 48 as you can get, without going over.

Answers

Ex. 5

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

Determine the best answer for the following questions.

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

1) 6 times 10 is as close to 61 as you can get, without going over. 6×10=60

2) 3 times 7 is as close to 23 as you can get, without going over. 3×7=21

3) 10 times 3 is as close to 35 as you can get, without going over. 10×3=30

4) 3 times 8 is as close to 25 as you can get, without going over. 3×8=24

5) 7 times 3 is as close to 26 as you can get, without going over. 7×3=21

6) 9 times 5 is as close to 50 as you can get, without going over. 9×5=45

7) 9 times 6 is as close to 57 as you can get, without going over. 9×6=54

8) 4 times 10 is as close to 42 as you can get, without going over. 4×10=40

9) 6 times 9 is as close to 58 as you can get, without going over. 6×9=54

10) 6 times 5 is as close to 33 as you can get, without going over. 6×5=30

11) 2 times 3 is as close to 7 as you can get, without going over. 2×3=6

12) 9 times 6 is as close to 56 as you can get, without going over. 9×6=54

13) 5 times 9 is as close to 48 as you can get, without going over. 5×9=45

14) 10 times 8 is as close to 83 as you can get, without going over. 10×8=80

15) 2 times 8 is as close to 17 as you can get, without going over. 2×8=16

16) 2 times 7 is as close to 15 as you can get, without going over. 2×7=14

17) 9 times 6 is as close to 58 as you can get, without going over. 9×6=54

18) 8 times 3 is as close to 25 as you can get, without going over. 8×3=24

19) 10 times 7 is as close to 77 as you can get, without going over. 10×7=70

20) 7 times 6 is as close to 48 as you can get, without going over. 7×6=42

Answers

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

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

Determine the best answer for the following questions.

Ex) 8 times 5 is as close to 44 as you can get, without going over. 8×5=40

1) 9 times _____ is as close to 31 as you can get, without going over.

2) 4 times _____ is as close to 22 as you can get, without going over.

3) 5 times _____ is as close to 43 as you can get, without going over.

4) 10 times _____ is as close to 29 as you can get, without going over.

5) 5 times _____ is as close to 33 as you can get, without going over.

6) 9 times _____ is as close to 47 as you can get, without going over.

7) 8 times _____ is as close to 21 as you can get, without going over.

8) 7 times _____ is as close to 36 as you can get, without going over.

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

10) 9 times _____ is as close to 50 as you can get, without going over.

11) 3 times _____ is as close to 13 as you can get, without going over.

12) 8 times _____ is as close to 39 as you can get, without going over.

13) 7 times _____ is as close to 57 as you can get, without going over.

14) 4 times _____ is as close to 23 as you can get, without going over.

15) 5 times _____ is as close to 44 as you can get, without going over.

16) 6 times _____ is as close to 62 as you can get, without going over.

17) 5 times _____ is as close to 13 as you can get, without going over.

18) 7 times _____ is as close to 47 as you can get, without going over.

19) 6 times _____ is as close to 57 as you can get, without going over.

20) 8 times _____ is as close to 71 as you can get, without going over.

Answers

Ex. 5

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

Determine the best answer for the following questions.

Ex) 8 times 5 is as close to 44 as you can get, without going over. 8×5=40

1) 9 times 3 is as close to 31 as you can get, without going over. 9×3=27

2) 4 times 5 is as close to 22 as you can get, without going over. 4×5=20

3) 5 times 8 is as close to 43 as you can get, without going over. 5×8=40

4) 10 times 2 is as close to 29 as you can get, without going over. 10×2=20

5) 5 times 6 is as close to 33 as you can get, without going over. 5×6=30

6) 9 times 5 is as close to 47 as you can get, without going over. 9×5=45

7) 8 times 2 is as close to 21 as you can get, without going over. 8×2=16

8) 7 times 5 is as close to 36 as you can get, without going over. 7×5=35

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

10) 9 times 5 is as close to 50 as you can get, without going over. 9×5=45

11) 3 times 4 is as close to 13 as you can get, without going over. 3×4=12

12) 8 times 4 is as close to 39 as you can get, without going over. 8×4=32

13) 7 times 8 is as close to 57 as you can get, without going over. 7×8=56

14) 4 times 5 is as close to 23 as you can get, without going over. 4×5=20

15) 5 times 8 is as close to 44 as you can get, without going over. 5×8=40

16) 6 times 10 is as close to 62 as you can get, without going over. 6×10=60

17) 5 times 2 is as close to 13 as you can get, without going over. 5×2=10

18) 7 times 6 is as close to 47 as you can get, without going over. 7×6=42

19) 6 times 9 is as close to 57 as you can get, without going over. 6×9=54

20) 8 times 8 is as close to 71 as you can get, without going over. 8×8=64

Answers

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

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

Determine the best answer for the following questions.

Ex) 10 times 10 is as close to 104 as you can get, without going over. 10×10=100

1) 10 times _____ is as close to 73 as you can get, without going over.

2) 4 times _____ is as close to 30 as you can get, without going over.

3) 10 times _____ is as close to 64 as you can get, without going over.

4) 8 times _____ is as close to 20 as you can get, without going over.

5) 3 times _____ is as close to 19 as you can get, without going over.

6) 6 times _____ is as close to 17 as you can get, without going over.

7) 5 times _____ is as close to 12 as you can get, without going over.

8) 5 times _____ is as close to 39 as you can get, without going over.

9) 5 times _____ is as close to 26 as you can get, without going over.

10) 9 times _____ is as close to 85 as you can get, without going over.

11) 10 times _____ is as close to 37 as you can get, without going over.

12) 5 times _____ is as close to 52 as you can get, without going over.

13) 10 times _____ is as close to 39 as you can get, without going over.

14) 7 times _____ is as close to 53 as you can get, without going over.

15) 5 times _____ is as close to 31 as you can get, without going over.

16) 7 times _____ is as close to 23 as you can get, without going over.

17) 9 times _____ is as close to 50 as you can get, without going over.

18) 6 times _____ is as close to 26 as you can get, without going over.

19) 4 times _____ is as close to 38 as you can get, without going over.

20) 5 times _____ is as close to 13 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

Determine the best answer for the following questions.

Ex) 10 times 10 is as close to 104 as you can get, without going over. 10×10=100

1) 10 times 7 is as close to 73 as you can get, without going over. 10×7=70

2) 4 times 7 is as close to 30 as you can get, without going over. 4×7=28

3) 10 times 6 is as close to 64 as you can get, without going over. 10×6=60

4) 8 times 2 is as close to 20 as you can get, without going over. 8×2=16

5) 3 times 6 is as close to 19 as you can get, without going over. 3×6=18

6) 6 times 2 is as close to 17 as you can get, without going over. 6×2=12

7) 5 times 2 is as close to 12 as you can get, without going over. 5×2=10

8) 5 times 7 is as close to 39 as you can get, without going over. 5×7=35

9) 5 times 5 is as close to 26 as you can get, without going over. 5×5=25

10) 9 times 9 is as close to 85 as you can get, without going over. 9×9=81

11) 10 times 3 is as close to 37 as you can get, without going over. 10×3=30

12) 5 times 10 is as close to 52 as you can get, without going over. 5×10=50

13) 10 times 3 is as close to 39 as you can get, without going over. 10×3=30

14) 7 times 7 is as close to 53 as you can get, without going over. 7×7=49

15) 5 times 6 is as close to 31 as you can get, without going over. 5×6=30

16) 7 times 3 is as close to 23 as you can get, without going over. 7×3=21

17) 9 times 5 is as close to 50 as you can get, without going over. 9×5=45

18) 6 times 4 is as close to 26 as you can get, without going over. 6×4=24

19) 4 times 9 is as close to 38 as you can get, without going over. 4×9=36

20) 5 times 2 is as close to 13 as you can get, without going over. 5×2=10

Answers

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

Determine the best answer for the following questions.

Ex) 9 times 6 is as close to 56 as you can get, without going over. 9×6=54

1) 7 times _____ is as close to 46 as you can get, without going over.

2) 7 times _____ is as close to 75 as you can get, without going over.

3) 8 times _____ is as close to 19 as you can get, without going over.

4) 4 times _____ is as close to 11 as you can get, without going over.

5) 4 times _____ is as close to 34 as you can get, without going over.

6) 3 times _____ is as close to 8 as you can get, without going over.

7) 10 times _____ is as close to 76 as you can get, without going over.

8) 4 times _____ is as close to 42 as you can get, without going over.

9) 3 times _____ is as close to 19 as you can get, without going over.

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

11) 4 times _____ is as close to 25 as you can get, without going over.

12) 4 times _____ is as close to 17 as you can get, without going over.

13) 5 times _____ is as close to 34 as you can get, without going over.

14) 2 times _____ is as close to 9 as you can get, without going over.

15) 2 times _____ is as close to 11 as you can get, without going over.

16) 6 times _____ is as close to 43 as you can get, without going over.

17) 2 times _____ is as close to 21 as you can get, without going over.

18) 7 times _____ is as close to 41 as you can get, without going over.

19) 6 times _____ is as close to 25 as you can get, without going over.

20) 7 times _____ is as close to 15 as you can get, without going over.

Answers

Ex. 6

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

Determine the best answer for the following questions.

Ex) 9 times 6 is as close to 56 as you can get, without going over. 9×6=54

1) 7 times 6 is as close to 46 as you can get, without going over. 7×6=42

2) 7 times 10 is as close to 75 as you can get, without going over. 7×10=70

3) 8 times 2 is as close to 19 as you can get, without going over. 8×2=16

4) 4 times 2 is as close to 11 as you can get, without going over. 4×2=8

5) 4 times 8 is as close to 34 as you can get, without going over. 4×8=32

6) 3 times 2 is as close to 8 as you can get, without going over. 3×2=6

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

8) 4 times 10 is as close to 42 as you can get, without going over. 4×10=40

9) 3 times 6 is as close to 19 as you can get, without going over. 3×6=18

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

11) 4 times 6 is as close to 25 as you can get, without going over. 4×6=24

12) 4 times 4 is as close to 17 as you can get, without going over. 4×4=16

13) 5 times 6 is as close to 34 as you can get, without going over. 5×6=30

14) 2 times 4 is as close to 9 as you can get, without going over. 2×4=8

15) 2 times 5 is as close to 11 as you can get, without going over. 2×5=10

16) 6 times 7 is as close to 43 as you can get, without going over. 6×7=42

17) 2 times 10 is as close to 21 as you can get, without going over. 2×10=20

18) 7 times 5 is as close to 41 as you can get, without going over. 7×5=35

19) 6 times 4 is as close to 25 as you can get, without going over. 6×4=24

20) 7 times 2 is as close to 15 as you can get, without going over. 7×2=14

Answers

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

Determine the best answer for the following questions.

Ex) 7 times 7 is as close to 55 as you can get, without going over. 7×7=49

1) 8 times _____ is as close to 55 as you can get, without going over.

2) 6 times _____ is as close to 53 as you can get, without going over.

3) 5 times _____ is as close to 13 as you can get, without going over.

4) 10 times _____ is as close to 86 as you can get, without going over.

5) 8 times _____ is as close to 18 as you can get, without going over.

6) 9 times _____ is as close to 98 as you can get, without going over.

7) 3 times _____ is as close to 25 as you can get, without going over.

8) 8 times _____ is as close to 73 as you can get, without going over.

9) 3 times _____ is as close to 28 as you can get, without going over.

10) 9 times _____ is as close to 88 as you can get, without going over.

11) 6 times _____ is as close to 27 as you can get, without going over.

12) 9 times _____ is as close to 94 as you can get, without going over.

13) 3 times _____ is as close to 11 as you can get, without going over.

14) 8 times _____ is as close to 20 as you can get, without going over.

15) 8 times _____ is as close to 54 as you can get, without going over.

16) 8 times _____ is as close to 51 as you can get, without going over.

17) 5 times _____ is as close to 16 as you can get, without going over.

18) 5 times _____ is as close to 48 as you can get, without going over.

19) 10 times _____ is as close to 67 as you can get, without going over.

20) 6 times _____ is as close to 23 as you can get, without going over.

Answers

Ex. 7

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

Determine the best answer for the following questions.

Ex) 7 times 7 is as close to 55 as you can get, without going over. 7×7=49

1) 8 times 6 is as close to 55 as you can get, without going over. 8×6=48

2) 6 times 8 is as close to 53 as you can get, without going over. 6×8=48

3) 5 times 2 is as close to 13 as you can get, without going over. 5×2=10

4) 10 times 8 is as close to 86 as you can get, without going over. 10×8=80

5) 8 times 2 is as close to 18 as you can get, without going over. 8×2=16

6) 9 times 10 is as close to 98 as you can get, without going over. 9×10=90

7) 3 times 8 is as close to 25 as you can get, without going over. 3×8=24

8) 8 times 9 is as close to 73 as you can get, without going over. 8×9=72

9) 3 times 9 is as close to 28 as you can get, without going over. 3×9=27

10) 9 times 9 is as close to 88 as you can get, without going over. 9×9=81

11) 6 times 4 is as close to 27 as you can get, without going over. 6×4=24

12) 9 times 10 is as close to 94 as you can get, without going over. 9×10=90

13) 3 times 3 is as close to 11 as you can get, without going over. 3×3=9

14) 8 times 2 is as close to 20 as you can get, without going over. 8×2=16

15) 8 times 6 is as close to 54 as you can get, without going over. 8×6=48

16) 8 times 6 is as close to 51 as you can get, without going over. 8×6=48

17) 5 times 3 is as close to 16 as you can get, without going over. 5×3=15

18) 5 times 9 is as close to 48 as you can get, without going over. 5×9=45

19) 10 times 6 is as close to 67 as you can get, without going over. 10×6=60

20) 6 times 3 is as close to 23 as you can get, without going over. 6×3=18

Answers

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

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

Determine the best answer for the following questions.

Ex) 6 times 7 is as close to 47 as you can get, without going over. 6×7=42

1) 7 times _____ is as close to 75 as you can get, without going over.

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

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

4) 10 times _____ is as close to 35 as you can get, without going over.

5) 7 times _____ is as close to 31 as you can get, without going over.

6) 4 times _____ is as close to 38 as you can get, without going over.

7) 4 times _____ is as close to 42 as you can get, without going over.

8) 2 times _____ is as close to 17 as you can get, without going over.

9) 8 times _____ is as close to 79 as you can get, without going over.

10) 4 times _____ is as close to 17 as you can get, without going over.

11) 7 times _____ is as close to 65 as you can get, without going over.

12) 2 times _____ is as close to 5 as you can get, without going over.

13) 3 times _____ is as close to 32 as you can get, without going over.

14) 5 times _____ is as close to 48 as you can get, without going over.

15) 5 times _____ is as close to 16 as you can get, without going over.

16) 7 times _____ is as close to 39 as you can get, without going over.

17) 5 times _____ is as close to 22 as you can get, without going over.

18) 7 times _____ is as close to 51 as you can get, without going over.

19) 10 times _____ is as close to 41 as you can get, without going over.

20) 8 times _____ is as close to 21 as you can get, without going over.

Answers

Ex. 7

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

Determine the best answer for the following questions.

Ex) 6 times 7 is as close to 47 as you can get, without going over. 6×7=42

1) 7 times 10 is as close to 75 as you can get, without going over. 7×10=70

2) 3 times 4 is as close to 13 as you can get, without going over. 3×4=12

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

4) 10 times 3 is as close to 35 as you can get, without going over. 10×3=30

5) 7 times 4 is as close to 31 as you can get, without going over. 7×4=28

6) 4 times 9 is as close to 38 as you can get, without going over. 4×9=36

7) 4 times 10 is as close to 42 as you can get, without going over. 4×10=40

8) 2 times 8 is as close to 17 as you can get, without going over. 2×8=16

9) 8 times 9 is as close to 79 as you can get, without going over. 8×9=72

10) 4 times 4 is as close to 17 as you can get, without going over. 4×4=16

11) 7 times 9 is as close to 65 as you can get, without going over. 7×9=63

12) 2 times 2 is as close to 5 as you can get, without going over. 2×2=4

13) 3 times 10 is as close to 32 as you can get, without going over. 3×10=30

14) 5 times 9 is as close to 48 as you can get, without going over. 5×9=45

15) 5 times 3 is as close to 16 as you can get, without going over. 5×3=15

16) 7 times 5 is as close to 39 as you can get, without going over. 7×5=35

17) 5 times 4 is as close to 22 as you can get, without going over. 5×4=20

18) 7 times 7 is as close to 51 as you can get, without going over. 7×7=49

19) 10 times 4 is as close to 41 as you can get, without going over. 10×4=40

20) 8 times 2 is as close to 21 as you can get, without going over. 8×2=16

Answers

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

Determine the best answer for the following questions.

Ex) 9 times 5 is as close to 53 as you can get, without going over. 9×5=45

1) 8 times _____ is as close to 18 as you can get, without going over.

2) 6 times _____ is as close to 59 as you can get, without going over.

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

4) 2 times _____ is as close to 19 as you can get, without going over.

5) 3 times _____ is as close to 14 as you can get, without going over.

6) 8 times _____ is as close to 82 as you can get, without going over.

7) 10 times _____ is as close to 94 as you can get, without going over.

8) 2 times _____ is as close to 21 as you can get, without going over.

9) 10 times _____ is as close to 29 as you can get, without going over.

10) 3 times _____ is as close to 19 as you can get, without going over.

11) 10 times _____ is as close to 52 as you can get, without going over.

12) 8 times _____ is as close to 73 as you can get, without going over.

13) 5 times _____ is as close to 54 as you can get, without going over.

14) 4 times _____ is as close to 37 as you can get, without going over.

15) 6 times _____ is as close to 29 as you can get, without going over.

16) 7 times _____ is as close to 47 as you can get, without going over.

17) 10 times _____ is as close to 69 as you can get, without going over.

18) 6 times _____ is as close to 34 as you can get, without going over.

19) 3 times _____ is as close to 16 as you can get, without going over.

20) 7 times _____ is as close to 24 as you can get, without going over.

Answers

Ex. 5

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

Determine the best answer for the following questions.

Ex) 9 times 5 is as close to 53 as you can get, without going over. 9×5=45

1) 8 times 2 is as close to 18 as you can get, without going over. 8×2=16

2) 6 times 9 is as close to 59 as you can get, without going over. 6×9=54

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

4) 2 times 9 is as close to 19 as you can get, without going over. 2×9=18

5) 3 times 4 is as close to 14 as you can get, without going over. 3×4=12

6) 8 times 10 is as close to 82 as you can get, without going over. 8×10=80

7) 10 times 9 is as close to 94 as you can get, without going over. 10×9=90

8) 2 times 10 is as close to 21 as you can get, without going over. 2×10=20

9) 10 times 2 is as close to 29 as you can get, without going over. 10×2=20

10) 3 times 6 is as close to 19 as you can get, without going over. 3×6=18

11) 10 times 5 is as close to 52 as you can get, without going over. 10×5=50

12) 8 times 9 is as close to 73 as you can get, without going over. 8×9=72

13) 5 times 10 is as close to 54 as you can get, without going over. 5×10=50

14) 4 times 9 is as close to 37 as you can get, without going over. 4×9=36

15) 6 times 4 is as close to 29 as you can get, without going over. 6×4=24

16) 7 times 6 is as close to 47 as you can get, without going over. 7×6=42

17) 10 times 6 is as close to 69 as you can get, without going over. 10×6=60

18) 6 times 5 is as close to 34 as you can get, without going over. 6×5=30

19) 3 times 5 is as close to 16 as you can get, without going over. 3×5=15

20) 7 times 3 is as close to 24 as you can get, without going over. 7×3=21

Answers

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

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

Determine the best answer for the following questions.

Ex) 6 times 3 is as close to 19 as you can get, without going over. 6×3=18

1) 10 times _____ is as close to 93 as you can get, without going over.

2) 9 times _____ is as close to 49 as you can get, without going over.

3) 5 times _____ is as close to 12 as you can get, without going over.

4) 8 times _____ is as close to 35 as you can get, without going over.

5) 9 times _____ is as close to 98 as you can get, without going over.

6) 3 times _____ is as close to 7 as you can get, without going over.

7) 4 times _____ is as close to 37 as you can get, without going over.

8) 10 times _____ is as close to 38 as you can get, without going over.

9) 10 times _____ is as close to 79 as you can get, without going over.

10) 2 times _____ is as close to 17 as you can get, without going over.

11) 3 times _____ is as close to 13 as you can get, without going over.

12) 8 times _____ is as close to 70 as you can get, without going over.

13) 2 times _____ is as close to 5 as you can get, without going over.

14) 6 times _____ is as close to 65 as you can get, without going over.

15) 5 times _____ is as close to 17 as you can get, without going over.

16) 7 times _____ is as close to 68 as you can get, without going over.

17) 3 times _____ is as close to 8 as you can get, without going over.

18) 5 times _____ is as close to 48 as you can get, without going over.

19) 5 times _____ is as close to 46 as you can get, without going over.

20) 8 times _____ is as close to 30 as you can get, without going over.

Answers

Ex. 3

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

Determine the best answer for the following questions.

Ex) 6 times 3 is as close to 19 as you can get, without going over. 6×3=18

1) 10 times 9 is as close to 93 as you can get, without going over. 10×9=90

2) 9 times 5 is as close to 49 as you can get, without going over. 9×5=45

3) 5 times 2 is as close to 12 as you can get, without going over. 5×2=10

4) 8 times 4 is as close to 35 as you can get, without going over. 8×4=32

5) 9 times 10 is as close to 98 as you can get, without going over. 9×10=90

6) 3 times 2 is as close to 7 as you can get, without going over. 3×2=6

7) 4 times 9 is as close to 37 as you can get, without going over. 4×9=36

8) 10 times 3 is as close to 38 as you can get, without going over. 10×3=30

9) 10 times 7 is as close to 79 as you can get, without going over. 10×7=70

10) 2 times 8 is as close to 17 as you can get, without going over. 2×8=16

11) 3 times 4 is as close to 13 as you can get, without going over. 3×4=12

12) 8 times 8 is as close to 70 as you can get, without going over. 8×8=64

13) 2 times 2 is as close to 5 as you can get, without going over. 2×2=4

14) 6 times 10 is as close to 65 as you can get, without going over. 6×10=60

15) 5 times 3 is as close to 17 as you can get, without going over. 5×3=15

16) 7 times 9 is as close to 68 as you can get, without going over. 7×9=63

17) 3 times 2 is as close to 8 as you can get, without going over. 3×2=6

18) 5 times 9 is as close to 48 as you can get, without going over. 5×9=45

19) 5 times 9 is as close to 46 as you can get, without going over. 5×9=45

20) 8 times 3 is as close to 30 as you can get, without going over. 8×3=24

Answers

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

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