Using Place Value to Solve Problems

Name:

Solve each of the problems.

1) 70 × 80 = _____

2) 5,600 ÷ 70 = _____

3) 60 × 50 = _____

4) 2,400 ÷ 40 = _____

5) 20 × 20 = _____

6) 600 ÷ 60 = _____

7) 1,800 ÷ 20 = _____

8) 90 × 50 = _____

9) 1,000 ÷ 50 = _____

10) 50 × 30 = _____

11) 90 × 90 = _____

12) 90 × 30 = _____

13) 10 × 30 = _____

14) 10 × 90 = _____

15) 400 ÷ 10 = _____

16) 1,400 ÷ 70 = _____

17) 60 × 20 = _____

18) 30 × 60 = _____

19) 800 ÷ 10 = _____

20) 800 ÷ 80 = _____

Answers

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

Using Place Value to Solve Problems

Name: **Answer Key**

Solve each of the problems.

1) 70 × 80 = 5,600

2) 5,600 ÷ 70 = 80

3) 60 × 50 = 3,000

4) 2,400 ÷ 40 = 60

5) 20 × 20 = 400

6) 600 ÷ 60 = 10

7) 1,800 ÷ 20 = 90

8) 90 × 50 = 4,500

9) 1,000 ÷ 50 = 20

10) 50 × 30 = 1,500

11) 90 × 90 = 8,100

12) 90 × 30 = 2,700

13) 10 × 30 = 300

14) 10 × 90 = 900

15) 400 ÷ 10 = 40

16) 1,400 ÷ 70 = 20

17) 60 × 20 = 1,200

18) 30 × 60 = 1,800

19) 800 ÷ 10 = 80

20) 800 ÷ 80 = 10

Answers

1. 5,600
2. 80
3. 3,000
4. 60
5. 400
6. 10
7. 90
8. 4,500
9. 20
10. 1,500
11. 8,100
12. 2,700
13. 300
14. 900
15. 40
16. 20
17. 1,200
18. 1,800
19. 80
20. 10

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

Using Place Value to Solve Problems

Name:

Solve each of the problems.

90	1,800	300	80	400
2,700	80	1,200	4,500	1,500
10	40	900	3,000	10
5,600	20	8,100	20	60

1) 70 × 80 = _____ Remember: 7 × 8 = 56

2) 5,600 ÷ 70 = _____ Remember: 56 ÷ 7 = 8

3) 60 × 50 = _____ Remember: 6 × 5 = 30

4) 2,400 ÷ 40 = _____ Remember: 24 ÷ 4 = 6

5) 20 × 20 = _____ Remember: 2 × 2 = 4

6) 600 ÷ 60 = _____ Remember: 6 ÷ 6 = 1

7) 1,800 ÷ 20 = _____ Remember: 18 ÷ 2 = 9

8) 90 × 50 = _____ Remember: 9 × 5 = 45

9) 1,000 ÷ 50 = _____ Remember: 10 ÷ 5 = 2

10) 50 × 30 = _____ Remember: 5 × 3 = 15

11) 90 × 90 = _____ Remember: 9 × 9 = 81

12) 90 × 30 = _____ Remember: 9 × 3 = 27

13) 10 × 30 = _____ Remember: 1 × 3 = 3

14) 10 × 90 = _____ Remember: 1 × 9 = 9

15) 400 ÷ 10 = _____ Remember: 4 ÷ 1 = 4

16) 1,400 ÷ 70 = _____ Remember: 14 ÷ 7 = 2

17) 60 × 20 = _____ Remember: 6 × 2 = 12

18) 30 × 60 = _____ Remember: 3 × 6 = 18

19) 800 ÷ 10 = _____ Remember: 8 ÷ 1 = 8

20) 800 ÷ 80 = _____ Remember: 8 ÷ 8 = 1

Answers

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