Determining Reasonable Answer

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- Anything times 2 HAS to end in an even number (2,4,6,8,0). Ex. 2 × 6 = 12 2 × 13 = 26
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- Anything times 10 HAS to end in a 0. Ex. 10 × 7 = 70 10 × 16 = 160

1) 10 × 485 = 4,852

2) 401 × 5 = 2,007

3) 665 × 2 = 1,330

4) 5 × 257 = 1,285

5) 242 × 2 = 484

6) 10 × 338 = 3,380

7) 690 × 5 = 3,453

8) 10 × 309 = 3,090

9) 211 × 2 = 422

10) 226 × 2 = 453

11) 329 × 10 = 3,290

12) 10 × 306 = 3,060

13) 2 × 646 = 1,293

14) 5 × 886 = 4,430

15) 5 × 882 = 4,412

16) 540 × 10 = 5,409

17) 2 × 577 = 1,155

18) 648 × 2 = 1,296

19) 738 × 5 = 3,691

20) 243 × 10 = 2,432

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
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1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

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1) 189 × 2 = 379

2) 10 × 633 = 6,330

3) 5 × 856 = 4,280

4) 254 × 5 = 1,270

5) 5 × 186 = 930

6) 390 × 10 = 3,903

7) 325 × 2 = 650

8) 5 × 493 = 2,469

9) 348 × 5 = 1,743

10) 2 × 894 = 1,788

11) 10 × 961 = 9,610

12) 317 × 10 = 3,176

13) 5 × 524 = 2,621

14) 757 × 2 = 1,515

15) 347 × 10 = 3,471

16) 10 × 813 = 8,130

17) 10 × 439 = 4,390

18) 690 × 2 = 1,381

19) 10 × 486 = 4,866

20) 5 × 858 = 4,290

Answers

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1) 2 × 617 = 1,235

2) 10 × 902 = 9,020

3) 936 × 5 = 4,680

4) 10 × 506 = 5,067

5) 2 × 375 = 750

6) 2 × 944 = 1,889

7) 5 × 773 = 3,868

8) 444 × 10 = 4,449

9) 5 × 950 = 4,752

10) 608 × 5 = 3,040

11) 2 × 289 = 578

12) 2 × 530 = 1,060

13) 10 × 661 = 6,618

14) 5 × 999 = 4,996

15) 10 × 271 = 2,717

16) 2 × 334 = 669

17) 440 × 10 = 4,400

18) 808 × 2 = 1,617

19) 891 × 10 = 8,910

20) 951 × 10 = 9,510

Answers

1. _____
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1) 341 × 5 = 1,705

2) 768 × 10 = 7,680

3) 10 × 166 = 1,660

4) 2 × 126 = 253

5) 2 × 130 = 261

6) 2 × 692 = 1,385

7) 268 × 5 = 1,340

8) 10 × 535 = 5,355

9) 5 × 631 = 3,157

10) 404 × 2 = 809

11) 173 × 2 = 346

12) 394 × 5 = 1,970

13) 609 × 2 = 1,218

14) 2 × 660 = 1,320

15) 814 × 10 = 8,147

16) 536 × 2 = 1,072

17) 10 × 706 = 7,061

18) 10 × 906 = 9,065

19) 608 × 5 = 3,044

20) 106 × 10 = 1,060

Answers

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1) 2 × 927 = 1,854

2) 669 × 2 = 1,338

3) 864 × 5 = 4,320

4) 709 × 10 = 7,091

5) 2 × 776 = 1,552

6) 10 × 743 = 7,430

7) 10 × 139 = 1,390

8) 139 × 5 = 697

9) 652 × 2 = 1,305

10) 692 × 5 = 3,460

11) 10 × 362 = 3,625

12) 355 × 10 = 3,559

13) 10 × 792 = 7,920

14) 573 × 5 = 2,867

15) 643 × 2 = 1,286

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17) 323 × 2 = 647

18) 10 × 320 = 3,203

19) 723 × 5 = 3,617

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2) 5 × 339 = 1,696

3) 5 × 637 = 3,188

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Answers

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7) 10 × 920 = 9,207

8) 10 × 664 = 6,648

9) 281 × 2 = 562

10) 530 × 5 = 2,650

11) 104 × 5 = 524

12) 375 × 2 = 750

13) 965 × 5 = 4,828

14) 619 × 2 = 1,239

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2) 722 × 5 = 3,610

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1) 133 × 5 = 667

2) 680 × 2 = 1,361

3) 362 × 2 = 724

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5) 560 × 2 = 1,120

6) 5 × 637 = 3,185

7) 711 × 10 = 7,118

8) 10 × 361 = 3,619

9) 743 × 2 = 1,486

10) 344 × 2 = 689

11) 10 × 279 = 2,794

12) 862 × 10 = 8,620

13) 796 × 5 = 3,980

14) 5 × 750 = 3,753

15) 320 × 10 = 3,200

16) 2 × 672 = 1,345

17) 10 × 180 = 1,800

18) 716 × 2 = 1,432

19) 5 × 830 = 4,151

20) 5 × 816 = 4,080

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

Determining Reasonable Answer

Name: **Answer Key**

Determine if the answer shown is reasonable (yes) or not (no).

- Anything times 2 HAS to end in an even number (2,4,6,8,0). Ex. 2 × 6 = 12 2 × 13 = 26
- Anything times 5 HAS to end in an either a 5 or a 0. Ex. 5 × 4 = 20 5 × 15 = 75
- Anything times 10 HAS to end in a 0. Ex. 10 × 7 = 70 10 × 16 = 160

1) 133 × 5 = 667

2) 680 × 2 = 1,361

3) 362 × 2 = 724

4) 703 × 10 = 7,038

5) 560 × 2 = 1,120

6) 5 × 637 = 3,185

7) 711 × 10 = 7,118

8) 10 × 361 = 3,619

9) 743 × 2 = 1,486

10) 344 × 2 = 689

11) 10 × 279 = 2,794

12) 862 × 10 = 8,620

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Answers

1. no
2. no
3. yes
4. no
5. yes
6. yes
7. no
8. no
9. yes
10. no
11. no
12. yes
13. yes
14. no
15. yes
16. no
17. yes
18. yes
19. no
20. yes

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1) 828 × 2 = 1,656

2) 953 × 2 = 1,906

3) 706 × 5 = 3,534

4) 5 × 862 = 4,312

5) 350 × 5 = 1,752

6) 10 × 488 = 4,881

7) 543 × 2 = 1,087

8) 387 × 2 = 774

9) 10 × 702 = 7,020

10) 5 × 244 = 1,220

11) 848 × 5 = 4,240

12) 2 × 673 = 1,347

13) 5 × 190 = 950

14) 284 × 5 = 1,420

15) 364 × 10 = 3,642

16) 2 × 312 = 624

17) 830 × 10 = 8,300

18) 10 × 229 = 2,298

19) 748 × 5 = 3,744

20) 10 × 961 = 9,610

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
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Answers

1. yes
2. yes
3. no
4. no
5. no
6. no
7. no
8. yes
9. yes
10. yes
11. yes
12. no
13. yes
14. yes
15. no
16. yes
17. yes
18. no
19. no
20. yes

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