Solve each problem.

1) $6 \div \frac{1}{3} =$

2) $3 \div \frac{1}{8} =$

3) $3 \div \frac{1}{8} =$

4) $2 \div \frac{1}{8} =$

5) $\frac{1}{3} \div 6 =$

6) $\frac{1}{4} \div 8 =$

7) $\frac{1}{4} \div 3 =$

8) $8 \div \frac{1}{3} =$

9) $4 \div \frac{1}{2} =$

10) $\frac{1}{5} \div 2 =$

11) $4 \div \frac{1}{2} =$

12) $\frac{1}{2} \div 7 =$

13) $\frac{1}{2} \div 7 =$

14) $\frac{1}{4} \div 4 =$

15) $\frac{1}{3} \div 3 =$

16) $\frac{1}{3} \div 9 =$

17) $8 \div \frac{1}{5} =$

18) $\frac{1}{5} \div 3 =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Dividing and Dividing by Unit Fractions Name: **Answer Key**

Solve each problem.

1) $6 \div \frac{1}{3} =$

$\frac{6}{1} \times \frac{3}{1} = \frac{18}{1}$

2) $3 \div \frac{1}{8} =$

$\frac{3}{1} \times \frac{8}{1} = \frac{24}{1}$

3) $3 \div \frac{1}{8} =$

$\frac{3}{1} \times \frac{8}{1} = \frac{24}{1}$

4) $2 \div \frac{1}{8} =$

$\frac{2}{1} \times \frac{8}{1} = \frac{16}{1}$

5) $\frac{1}{3} \div 6 =$

$\frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$

6) $\frac{1}{4} \div 8 =$

$\frac{1}{4} \times \frac{1}{8} = \frac{1}{32}$

7) $\frac{1}{4} \div 3 =$

$\frac{1}{4} \times \frac{1}{3} = \frac{1}{12}$

8) $8 \div \frac{1}{3} =$

$\frac{8}{1} \times \frac{3}{1} = \frac{24}{1}$

9) $4 \div \frac{1}{2} =$

$\frac{4}{1} \times \frac{2}{1} = \frac{8}{1}$

10) $\frac{1}{5} \div 2 =$

$\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$

11) $4 \div \frac{1}{2} =$

$\frac{4}{1} \times \frac{2}{1} = \frac{8}{1}$

12) $\frac{1}{2} \div 7 =$

$\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

13) $\frac{1}{2} \div 7 =$

$\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

14) $\frac{1}{4} \div 4 =$

$\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$

15) $\frac{1}{3} \div 3 =$

$\frac{1}{3} \times \frac{1}{3} = \frac{1}{9}$

16) $\frac{1}{3} \div 9 =$

$\frac{1}{3} \times \frac{1}{9} = \frac{1}{27}$

17) $8 \div \frac{1}{5} =$

$\frac{8}{1} \times \frac{5}{1} = \frac{40}{1}$

18) $\frac{1}{5} \div 3 =$

$\frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$

Answers

1. 18
2. 24
3. 24
4. 16
5. 1/18
6. 1/32
7. 1/12
8. 24
9. 8
10. 1/10
11. 8
12. 1/14
13. 1/14
14. 1/16
15. 1/9
16. 1/27
17. 40
18. 1/15

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $8 \div \frac{1}{7} =$

2) $3 \div \frac{1}{3} =$

3) $\frac{1}{2} \div 3 =$

4) $\frac{1}{3} \div 2 =$

5) $\frac{1}{2} \div 5 =$

6) $\frac{1}{4} \div 8 =$

7) $8 \div \frac{1}{3} =$

8) $8 \div \frac{1}{4} =$

9) $\frac{1}{4} \div 4 =$

10) $\frac{1}{4} \div 5 =$

11) $9 \div \frac{1}{7} =$

12) $3 \div \frac{1}{2} =$

13) $\frac{1}{2} \div 9 =$

14) $6 \div \frac{1}{5} =$

15) $5 \div \frac{1}{2} =$

16) $7 \div \frac{1}{8} =$

17) $8 \div \frac{1}{2} =$

18) $\frac{1}{3} \div 9 =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $8 \div \frac{1}{7} =$

$\frac{8}{1} \times \frac{7}{1} = \frac{56}{1}$

2) $3 \div \frac{1}{3} =$

$\frac{3}{1} \times \frac{3}{1} = \frac{9}{1}$

3) $\frac{1}{2} \div 3 =$

$\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$

4) $\frac{1}{3} \div 2 =$

$\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$

5) $\frac{1}{2} \div 5 =$

$\frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$

6) $\frac{1}{4} \div 8 =$

$\frac{1}{4} \times \frac{1}{8} = \frac{1}{32}$

7) $8 \div \frac{1}{3} =$

$\frac{8}{1} \times \frac{3}{1} = \frac{24}{1}$

8) $8 \div \frac{1}{4} =$

$\frac{8}{1} \times \frac{4}{1} = \frac{32}{1}$

9) $\frac{1}{4} \div 4 =$

$\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$

10) $\frac{1}{4} \div 5 =$

$\frac{1}{4} \times \frac{1}{5} = \frac{1}{20}$

11) $9 \div \frac{1}{7} =$

$\frac{9}{1} \times \frac{7}{1} = \frac{63}{1}$

12) $3 \div \frac{1}{2} =$

$\frac{3}{1} \times \frac{2}{1} = \frac{6}{1}$

13) $\frac{1}{2} \div 9 =$

$\frac{1}{2} \times \frac{1}{9} = \frac{1}{18}$

14) $6 \div \frac{1}{5} =$

$\frac{6}{1} \times \frac{5}{1} = \frac{30}{1}$

15) $5 \div \frac{1}{2} =$

$\frac{5}{1} \times \frac{2}{1} = \frac{10}{1}$

16) $7 \div \frac{1}{8} =$

$\frac{7}{1} \times \frac{8}{1} = \frac{56}{1}$

17) $8 \div \frac{1}{2} =$

$\frac{8}{1} \times \frac{2}{1} = \frac{16}{1}$

18) $\frac{1}{3} \div 9 =$

$\frac{1}{3} \times \frac{1}{9} = \frac{1}{27}$

Answers

1. 56
2. 9
3. 1/6
4. 1/6
5. 1/10
6. 1/32
7. 24
8. 32
9. 1/16
10. 1/20
11. 63
12. 6
13. 1/18
14. 30
15. 10
16. 56
17. 16
18. 1/27

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $4 \div \frac{1}{2} =$

2) $\frac{1}{2} \div 3 =$

3) $\frac{1}{3} \div 6 =$

4) $\frac{1}{5} \div 8 =$

5) $4 \div \frac{1}{6} =$

6) $\frac{1}{2} \div 7 =$

7) $4 \div \frac{1}{8} =$

8) $\frac{1}{2} \div 8 =$

9) $\frac{1}{3} \div 9 =$

10) $\frac{1}{5} \div 9 =$

11) $6 \div \frac{1}{9} =$

12) $\frac{1}{2} \div 9 =$

13) $8 \div \frac{1}{3} =$

14) $8 \div \frac{1}{7} =$

15) $8 \div \frac{1}{3} =$

16) $\frac{1}{2} \div 7 =$

17) $\frac{1}{5} \div 6 =$

18) $\frac{1}{3} \div 9 =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $4 \div \frac{1}{2} =$

$\frac{4}{1} \times \frac{2}{1} = \frac{8}{1}$

2) $\frac{1}{2} \div 3 =$

$\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$

3) $\frac{1}{3} \div 6 =$

$\frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$

4) $\frac{1}{5} \div 8 =$

$\frac{1}{5} \times \frac{1}{8} = \frac{1}{40}$

5) $4 \div \frac{1}{6} =$

$\frac{4}{1} \times \frac{6}{1} = \frac{24}{1}$

6) $\frac{1}{2} \div 7 =$

$\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

7) $4 \div \frac{1}{8} =$

$\frac{4}{1} \times \frac{8}{1} = \frac{32}{1}$

8) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

9) $\frac{1}{3} \div 9 =$

$\frac{1}{3} \times \frac{1}{9} = \frac{1}{27}$

10) $\frac{1}{5} \div 9 =$

$\frac{1}{5} \times \frac{1}{9} = \frac{1}{45}$

11) $6 \div \frac{1}{9} =$

$\frac{6}{1} \times \frac{9}{1} = \frac{54}{1}$

12) $\frac{1}{2} \div 9 =$

$\frac{1}{2} \times \frac{1}{9} = \frac{1}{18}$

13) $8 \div \frac{1}{3} =$

$\frac{8}{1} \times \frac{3}{1} = \frac{24}{1}$

14) $8 \div \frac{1}{7} =$

$\frac{8}{1} \times \frac{7}{1} = \frac{56}{1}$

15) $8 \div \frac{1}{3} =$

$\frac{8}{1} \times \frac{3}{1} = \frac{24}{1}$

16) $\frac{1}{2} \div 7 =$

$\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

17) $\frac{1}{5} \div 6 =$

$\frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$

18) $\frac{1}{3} \div 9 =$

$\frac{1}{3} \times \frac{1}{9} = \frac{1}{27}$

Answers

1. 8
2. 1/6
3. 1/18
4. 1/40
5. 24
6. 1/14
7. 32
8. 1/16
9. 1/27
10. 1/45
11. 54
12. 1/18
13. 24
14. 56
15. 24
16. 1/14
17. 1/30
18. 1/27

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $5 \div \frac{1}{9} =$

2) $\frac{1}{3} \div 8 =$

3) $\frac{1}{2} \div 6 =$

4) $\frac{1}{4} \div 9 =$

5) $\frac{1}{2} \div 4 =$

6) $\frac{1}{4} \div 2 =$

7) $\frac{1}{3} \div 3 =$

8) $4 \div \frac{1}{5} =$

9) $4 \div \frac{1}{5} =$

10) $\frac{1}{3} \div 7 =$

11) $8 \div \frac{1}{5} =$

12) $\frac{1}{5} \div 4 =$

13) $8 \div \frac{1}{9} =$

14) $\frac{1}{2} \div 9 =$

15) $\frac{1}{3} \div 2 =$

16) $\frac{1}{3} \div 7 =$

17) $\frac{1}{5} \div 4 =$

18) $\frac{1}{2} \div 8 =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $5 \div \frac{1}{9} =$

$\frac{5}{1} \times \frac{9}{1} = \frac{45}{1}$

2) $\frac{1}{3} \div 8 =$

$\frac{1}{3} \times \frac{1}{8} = \frac{1}{24}$

3) $\frac{1}{2} \div 6 =$

$\frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$

4) $\frac{1}{4} \div 9 =$

$\frac{1}{4} \times \frac{1}{9} = \frac{1}{36}$

5) $\frac{1}{2} \div 4 =$

$\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$

6) $\frac{1}{4} \div 2 =$

$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$

7) $\frac{1}{3} \div 3 =$

$\frac{1}{3} \times \frac{1}{3} = \frac{1}{9}$

8) $4 \div \frac{1}{5} =$

$\frac{4}{1} \times \frac{5}{1} = \frac{20}{1}$

9) $4 \div \frac{1}{5} =$

$\frac{4}{1} \times \frac{5}{1} = \frac{20}{1}$

10) $\frac{1}{3} \div 7 =$

$\frac{1}{3} \times \frac{1}{7} = \frac{1}{21}$

11) $8 \div \frac{1}{5} =$

$\frac{8}{1} \times \frac{5}{1} = \frac{40}{1}$

12) $\frac{1}{5} \div 4 =$

$\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$

13) $8 \div \frac{1}{9} =$

$\frac{8}{1} \times \frac{9}{1} = \frac{72}{1}$

14) $\frac{1}{2} \div 9 =$

$\frac{1}{2} \times \frac{1}{9} = \frac{1}{18}$

15) $\frac{1}{3} \div 2 =$

$\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$

16) $\frac{1}{3} \div 7 =$

$\frac{1}{3} \times \frac{1}{7} = \frac{1}{21}$

17) $\frac{1}{5} \div 4 =$

$\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$

18) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

Answers

1. 45
2. 1/24
3. 1/12
4. 1/36
5. 1/8
6. 1/8
7. 1/9
8. 20
9. 20
10. 1/21
11. 40
12. 1/20
13. 72
14. 1/18
15. 1/6
16. 1/21
17. 1/20
18. 1/16

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $2 \div \frac{1}{4} =$

2) $7 \div \frac{1}{3} =$

3) $\frac{1}{3} \div 6 =$

4) $5 \div \frac{1}{2} =$

5) $\frac{1}{2} \div 2 =$

6) $3 \div \frac{1}{5} =$

7) $7 \div \frac{1}{4} =$

8) $9 \div \frac{1}{7} =$

9) $\frac{1}{5} \div 2 =$

10) $\frac{1}{3} \div 4 =$

11) $\frac{1}{3} \div 7 =$

12) $7 \div \frac{1}{8} =$

13) $\frac{1}{2} \div 8 =$

14) $7 \div \frac{1}{9} =$

15) $6 \div \frac{1}{6} =$

16) $5 \div \frac{1}{4} =$

17) $6 \div \frac{1}{4} =$

18) $\frac{1}{2} \div 8 =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $2 \div \frac{1}{4} =$

$\frac{2}{1} \times \frac{4}{1} = \frac{8}{1}$

2) $7 \div \frac{1}{3} =$

$\frac{7}{1} \times \frac{3}{1} = \frac{21}{1}$

3) $\frac{1}{3} \div 6 =$

$\frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$

4) $5 \div \frac{1}{2} =$

$\frac{5}{1} \times \frac{2}{1} = \frac{10}{1}$

5) $\frac{1}{2} \div 2 =$

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

6) $3 \div \frac{1}{5} =$

$\frac{3}{1} \times \frac{5}{1} = \frac{15}{1}$

7) $7 \div \frac{1}{4} =$

$\frac{7}{1} \times \frac{4}{1} = \frac{28}{1}$

8) $9 \div \frac{1}{7} =$

$\frac{9}{1} \times \frac{7}{1} = \frac{63}{1}$

9) $\frac{1}{5} \div 2 =$

$\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$

10) $\frac{1}{3} \div 4 =$

$\frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$

11) $\frac{1}{3} \div 7 =$

$\frac{1}{3} \times \frac{1}{7} = \frac{1}{21}$

12) $7 \div \frac{1}{8} =$

$\frac{7}{1} \times \frac{8}{1} = \frac{56}{1}$

13) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

14) $7 \div \frac{1}{9} =$

$\frac{7}{1} \times \frac{9}{1} = \frac{63}{1}$

15) $6 \div \frac{1}{6} =$

$\frac{6}{1} \times \frac{6}{1} = \frac{36}{1}$

16) $5 \div \frac{1}{4} =$

$\frac{5}{1} \times \frac{4}{1} = \frac{20}{1}$

17) $6 \div \frac{1}{4} =$

$\frac{6}{1} \times \frac{4}{1} = \frac{24}{1}$

18) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

Answers

1. 8
2. 21
3. 1/18
4. 10
5. 1/4
6. 15
7. 28
8. 63
9. 1/10
10. 1/12
11. 1/21
12. 56
13. 1/16
14. 63
15. 36
16. 20
17. 24
18. 1/16

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $\frac{1}{4} \div 2 =$

2) $6 \div \frac{1}{2} =$

3) $4 \div \frac{1}{6} =$

4) $8 \div \frac{1}{9} =$

5) $\frac{1}{3} \div 9 =$

6) $\frac{1}{5} \div 3 =$

7) $4 \div \frac{1}{4} =$

8) $\frac{1}{5} \div 5 =$

9) $2 \div \frac{1}{7} =$

10) $5 \div \frac{1}{6} =$

11) $5 \div \frac{1}{5} =$

12) $3 \div \frac{1}{4} =$

13) $\frac{1}{5} \div 2 =$

14) $\frac{1}{4} \div 2 =$

15) $\frac{1}{4} \div 4 =$

16) $\frac{1}{3} \div 8 =$

17) $\frac{1}{2} \div 4 =$

18) $\frac{1}{3} \div 2 =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $\frac{1}{4} \div 2 =$

$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$

2) $6 \div \frac{1}{2} =$

$\frac{6}{1} \times \frac{2}{1} = \frac{12}{1}$

3) $4 \div \frac{1}{6} =$

$\frac{4}{1} \times \frac{6}{1} = \frac{24}{1}$

4) $8 \div \frac{1}{9} =$

$\frac{8}{1} \times \frac{9}{1} = \frac{72}{1}$

5) $\frac{1}{3} \div 9 =$

$\frac{1}{3} \times \frac{1}{9} = \frac{1}{27}$

6) $\frac{1}{5} \div 3 =$

$\frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$

7) $4 \div \frac{1}{4} =$

$\frac{4}{1} \times \frac{4}{1} = \frac{16}{1}$

8) $\frac{1}{5} \div 5 =$

$\frac{1}{5} \times \frac{1}{5} = \frac{1}{25}$

9) $2 \div \frac{1}{7} =$

$\frac{2}{1} \times \frac{7}{1} = \frac{14}{1}$

10) $5 \div \frac{1}{6} =$

$\frac{5}{1} \times \frac{6}{1} = \frac{30}{1}$

11) $5 \div \frac{1}{5} =$

$\frac{5}{1} \times \frac{5}{1} = \frac{25}{1}$

12) $3 \div \frac{1}{4} =$

$\frac{3}{1} \times \frac{4}{1} = \frac{12}{1}$

13) $\frac{1}{5} \div 2 =$

$\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$

14) $\frac{1}{4} \div 2 =$

$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$

15) $\frac{1}{4} \div 4 =$

$\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$

16) $\frac{1}{3} \div 8 =$

$\frac{1}{3} \times \frac{1}{8} = \frac{1}{24}$

17) $\frac{1}{2} \div 4 =$

$\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$

18) $\frac{1}{3} \div 2 =$

$\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$

Answers

1. 1/8
2. 12
3. 24
4. 72
5. 1/27
6. 1/15
7. 16
8. 1/25
9. 14
10. 30
11. 25
12. 12
13. 1/10
14. 1/8
15. 1/16
16. 1/24
17. 1/8
18. 1/6

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $\frac{1}{2} \div 5 =$

2) $\frac{1}{2} \div 6 =$

3) $8 \div \frac{1}{5} =$

4) $9 \div \frac{1}{2} =$

5) $2 \div \frac{1}{8} =$

6) $\frac{1}{3} \div 9 =$

7) $\frac{1}{2} \div 2 =$

8) $\frac{1}{2} \div 7 =$

9) $6 \div \frac{1}{5} =$

10) $\frac{1}{3} \div 4 =$

11) $\frac{1}{5} \div 4 =$

12) $9 \div \frac{1}{2} =$

13) $5 \div \frac{1}{2} =$

14) $9 \div \frac{1}{6} =$

15) $\frac{1}{2} \div 8 =$

16) $7 \div \frac{1}{3} =$

17) $\frac{1}{3} \div 7 =$

18) $8 \div \frac{1}{5} =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $\frac{1}{2} \div 5 =$

$\frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$

2) $\frac{1}{2} \div 6 =$

$\frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$

3) $8 \div \frac{1}{5} =$

$\frac{8}{1} \times \frac{5}{1} = \frac{40}{1}$

4) $9 \div \frac{1}{2} =$

$\frac{9}{1} \times \frac{2}{1} = \frac{18}{1}$

5) $2 \div \frac{1}{8} =$

$\frac{2}{1} \times \frac{8}{1} = \frac{16}{1}$

6) $\frac{1}{3} \div 9 =$

$\frac{1}{3} \times \frac{1}{9} = \frac{1}{27}$

7) $\frac{1}{2} \div 2 =$

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

8) $\frac{1}{2} \div 7 =$

$\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

9) $6 \div \frac{1}{5} =$

$\frac{6}{1} \times \frac{5}{1} = \frac{30}{1}$

10) $\frac{1}{3} \div 4 =$

$\frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$

11) $\frac{1}{5} \div 4 =$

$\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$

12) $9 \div \frac{1}{2} =$

$\frac{9}{1} \times \frac{2}{1} = \frac{18}{1}$

13) $5 \div \frac{1}{2} =$

$\frac{5}{1} \times \frac{2}{1} = \frac{10}{1}$

14) $9 \div \frac{1}{6} =$

$\frac{9}{1} \times \frac{6}{1} = \frac{54}{1}$

15) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

16) $7 \div \frac{1}{3} =$

$\frac{7}{1} \times \frac{3}{1} = \frac{21}{1}$

17) $\frac{1}{3} \div 7 =$

$\frac{1}{3} \times \frac{1}{7} = \frac{1}{21}$

18) $8 \div \frac{1}{5} =$

$\frac{8}{1} \times \frac{5}{1} = \frac{40}{1}$

Answers

1. $\frac{1}{10}$
2. $\frac{1}{12}$
3. 40
4. 18
5. 16
6. $\frac{1}{27}$
7. $\frac{1}{4}$
8. $\frac{1}{14}$
9. 30
10. $\frac{1}{12}$
11. $\frac{1}{20}$
12. 18
13. 10
14. 54
15. $\frac{1}{16}$
16. 21
17. $\frac{1}{21}$
18. 40

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $4 \div \frac{1}{4} =$

2) $\frac{1}{5} \div 4 =$

3) $\frac{1}{3} \div 6 =$

4) $\frac{1}{3} \div 4 =$

5) $6 \div \frac{1}{6} =$

6) $6 \div \frac{1}{3} =$

7) $\frac{1}{3} \div 6 =$

8) $\frac{1}{5} \div 9 =$

9) $8 \div \frac{1}{6} =$

10) $7 \div \frac{1}{6} =$

11) $\frac{1}{2} \div 8 =$

12) $\frac{1}{2} \div 6 =$

13) $\frac{1}{4} \div 3 =$

14) $\frac{1}{2} \div 7 =$

15) $6 \div \frac{1}{5} =$

16) $7 \div \frac{1}{7} =$

17) $\frac{1}{4} \div 2 =$

18) $9 \div \frac{1}{2} =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $4 \div \frac{1}{4} =$

$\frac{4}{1} \times \frac{4}{1} = \frac{16}{1}$

2) $\frac{1}{5} \div 4 =$

$\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$

3) $\frac{1}{3} \div 6 =$

$\frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$

4) $\frac{1}{3} \div 4 =$

$\frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$

5) $6 \div \frac{1}{6} =$

$\frac{6}{1} \times \frac{6}{1} = \frac{36}{1}$

6) $6 \div \frac{1}{3} =$

$\frac{6}{1} \times \frac{3}{1} = \frac{18}{1}$

7) $\frac{1}{3} \div 6 =$

$\frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$

8) $\frac{1}{5} \div 9 =$

$\frac{1}{5} \times \frac{1}{9} = \frac{1}{45}$

9) $8 \div \frac{1}{6} =$

$\frac{8}{1} \times \frac{6}{1} = \frac{48}{1}$

10) $7 \div \frac{1}{6} =$

$\frac{7}{1} \times \frac{6}{1} = \frac{42}{1}$

11) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

12) $\frac{1}{2} \div 6 =$

$\frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$

13) $\frac{1}{4} \div 3 =$

$\frac{1}{4} \times \frac{1}{3} = \frac{1}{12}$

14) $\frac{1}{2} \div 7 =$

$\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

15) $6 \div \frac{1}{5} =$

$\frac{6}{1} \times \frac{5}{1} = \frac{30}{1}$

16) $7 \div \frac{1}{7} =$

$\frac{7}{1} \times \frac{7}{1} = \frac{49}{1}$

17) $\frac{1}{4} \div 2 =$

$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$

18) $9 \div \frac{1}{2} =$

$\frac{9}{1} \times \frac{2}{1} = \frac{18}{1}$

Answers

1. 16
2. 1/20
3. 1/18
4. 1/12
5. 36
6. 18
7. 1/18
8. 1/45
9. 48
10. 42
11. 1/16
12. 1/12
13. 1/12
14. 1/14
15. 30
16. 49
17. 1/8
18. 18

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $5 \div \frac{1}{5} =$

2) $\frac{1}{3} \div 3 =$

3) $\frac{1}{3} \div 2 =$

4) $5 \div \frac{1}{5} =$

5) $\frac{1}{5} \div 6 =$

6) $3 \div \frac{1}{3} =$

7) $9 \div \frac{1}{7} =$

8) $8 \div \frac{1}{9} =$

9) $7 \div \frac{1}{6} =$

10) $\frac{1}{3} \div 9 =$

11) $4 \div \frac{1}{3} =$

12) $\frac{1}{5} \div 4 =$

13) $\frac{1}{3} \div 6 =$

14) $\frac{1}{4} \div 2 =$

15) $\frac{1}{5} \div 3 =$

16) $\frac{1}{2} \div 8 =$

17) $\frac{1}{4} \div 2 =$

18) $\frac{1}{5} \div 3 =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $5 \div \frac{1}{5} =$

$\frac{5}{1} \times \frac{5}{1} = \frac{25}{1}$

2) $\frac{1}{3} \div 3 =$

$\frac{1}{3} \times \frac{1}{3} = \frac{1}{9}$

3) $\frac{1}{3} \div 2 =$

$\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$

4) $5 \div \frac{1}{5} =$

$\frac{5}{1} \times \frac{5}{1} = \frac{25}{1}$

5) $\frac{1}{5} \div 6 =$

$\frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$

6) $3 \div \frac{1}{3} =$

$\frac{3}{1} \times \frac{3}{1} = \frac{9}{1}$

7) $9 \div \frac{1}{7} =$

$\frac{9}{1} \times \frac{7}{1} = \frac{63}{1}$

8) $8 \div \frac{1}{9} =$

$\frac{8}{1} \times \frac{9}{1} = \frac{72}{1}$

9) $7 \div \frac{1}{6} =$

$\frac{7}{1} \times \frac{6}{1} = \frac{42}{1}$

10) $\frac{1}{3} \div 9 =$

$\frac{1}{3} \times \frac{1}{9} = \frac{1}{27}$

11) $4 \div \frac{1}{3} =$

$\frac{4}{1} \times \frac{3}{1} = \frac{12}{1}$

12) $\frac{1}{5} \div 4 =$

$\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$

13) $\frac{1}{3} \div 6 =$

$\frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$

14) $\frac{1}{4} \div 2 =$

$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$

15) $\frac{1}{5} \div 3 =$

$\frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$

16) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

17) $\frac{1}{4} \div 2 =$

$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$

18) $\frac{1}{5} \div 3 =$

$\frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$

Answers

1. 25
2. 1/9
3. 1/6
4. 25
5. 1/30
6. 9
7. 63
8. 72
9. 42
10. 1/27
11. 12
12. 1/20
13. 1/18
14. 1/8
15. 1/15
16. 1/16
17. 1/8
18. 1/15

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $\frac{1}{5} \div 9 =$

2) $5 \div \frac{1}{3} =$

3) $\frac{1}{5} \div 6 =$

4) $\frac{1}{3} \div 3 =$

5) $\frac{1}{3} \div 8 =$

6) $\frac{1}{3} \div 4 =$

7) $7 \div \frac{1}{9} =$

8) $2 \div \frac{1}{4} =$

9) $\frac{1}{4} \div 5 =$

10) $\frac{1}{2} \div 9 =$

11) $\frac{1}{3} \div 2 =$

12) $8 \div \frac{1}{3} =$

13) $\frac{1}{2} \div 4 =$

14) $\frac{1}{5} \div 6 =$

15) $\frac{1}{5} \div 2 =$

16) $\frac{1}{2} \div 8 =$

17) $\frac{1}{5} \div 4 =$

18) $4 \div \frac{1}{9} =$

Answers

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

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		

Solve each problem.

1) $\frac{1}{5} \div 9 =$

$\frac{1}{5} \times \frac{1}{9} = \frac{1}{45}$

2) $5 \div \frac{1}{3} =$

$\frac{5}{1} \times \frac{3}{1} = \frac{15}{1}$

3) $\frac{1}{5} \div 6 =$

$\frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$

4) $\frac{1}{3} \div 3 =$

$\frac{1}{3} \times \frac{1}{3} = \frac{1}{9}$

5) $\frac{1}{3} \div 8 =$

$\frac{1}{3} \times \frac{1}{8} = \frac{1}{24}$

6) $\frac{1}{3} \div 4 =$

$\frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$

7) $7 \div \frac{1}{9} =$

$\frac{7}{1} \times \frac{9}{1} = \frac{63}{1}$

8) $2 \div \frac{1}{4} =$

$\frac{2}{1} \times \frac{4}{1} = \frac{8}{1}$

9) $\frac{1}{4} \div 5 =$

$\frac{1}{4} \times \frac{1}{5} = \frac{1}{20}$

10) $\frac{1}{2} \div 9 =$

$\frac{1}{2} \times \frac{1}{9} = \frac{1}{18}$

11) $\frac{1}{3} \div 2 =$

$\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$

12) $8 \div \frac{1}{3} =$

$\frac{8}{1} \times \frac{3}{1} = \frac{24}{1}$

13) $\frac{1}{2} \div 4 =$

$\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$

14) $\frac{1}{5} \div 6 =$

$\frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$

15) $\frac{1}{5} \div 2 =$

$\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$

16) $\frac{1}{2} \div 8 =$

$\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

17) $\frac{1}{5} \div 4 =$

$\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$

18) $4 \div \frac{1}{9} =$

$\frac{4}{1} \times \frac{9}{1} = \frac{36}{1}$

Answers

1. 1/45
2. 15
3. 1/30
4. 1/9
5. 1/24
6. 1/12
7. 63
8. 8
9. 1/20
10. 1/18
11. 1/6
12. 24
13. 1/8
14. 1/30
15. 1/10
16. 1/16
17. 1/20
18. 36

1-10	94	89	83	78	72	67	61	56	50	44
11-18	39	33	28	22	17	11	6	0		