

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

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

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

4. $\frac{1}{6} \times \frac{1}{2} =$

5. $\frac{1}{4} \times \frac{1}{8} =$

6. $\frac{1}{3} \times \frac{1}{4} =$

7. $\frac{1}{8} \times \frac{1}{10} =$

8. $\frac{1}{3} \times \frac{1}{5} =$

9. $\frac{1}{7} \times \frac{1}{3} =$

10. $\frac{1}{4} \times \frac{1}{6} =$

11. $\frac{2}{3} \times \frac{1}{4} =$

12. $\frac{3}{4} \times \frac{1}{5} =$

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

14. $\frac{1}{5} \times \frac{3}{4} =$

15. $\frac{1}{6} \times \frac{3}{4} =$

16. $\frac{7}{8} \times \frac{1}{2} =$

17. $\frac{3}{4} \times \frac{1}{5} =$

18. $\frac{5}{6} \times \frac{1}{2} =$

19. $\frac{1}{9} \times \frac{3}{8} =$

20. $\frac{4}{5} \times \frac{7}{10} =$

21. $\frac{3}{4} \times \frac{5}{6} =$

22. $\frac{2}{3} \times \frac{3}{7} =$

23. $\frac{7}{12} \times \frac{3}{4} =$

24. $\frac{2}{3} \times \frac{5}{6} =$

25. $\frac{2}{9} \times \frac{2}{3} =$

26. $\frac{3}{4} \times \frac{11}{12} =$

27. $\frac{3}{8} \times \frac{4}{5} =$

28. $\frac{3}{10} \times \frac{2}{3} =$

29. $\frac{7}{12} \times \frac{3}{4} =$

30. $\frac{4}{5} \times \frac{7}{8} =$

31. $\frac{3}{5} \times \frac{3}{4} =$

46. $\frac{7}{8} \times \frac{3}{5} =$

32. $\frac{5}{8} \times \frac{1}{3} =$

47. $\frac{1}{10} \times \frac{5}{8} =$

33. $\frac{1}{8} \times \frac{1}{12} =$

48. $\frac{3}{4} \times \frac{6}{7} =$

34. $\frac{2}{3} \times \frac{1}{5} =$

49. $\frac{1}{4} \times \frac{9}{10} =$

35. $\frac{7}{9} \times \frac{1}{4} =$

50. $\frac{3}{8} \times \frac{4}{5} =$

36. $\frac{1}{9} \times \frac{1}{8} =$

51. $\frac{7}{8} \times \frac{1}{10} =$

37. $\frac{4}{5} \times \frac{2}{3} =$

52. $\frac{4}{5} \times \frac{4}{9} =$

38. $\frac{8}{9} \times \frac{3}{4} =$

53. $\frac{9}{10} \times \frac{1}{3} =$

39. $\frac{1}{5} \times \frac{1}{4} =$

54. $\frac{7}{12} \times \frac{3}{5} =$

40. $\frac{1}{10} \times \frac{7}{12} =$

55. $\frac{6}{7} \times \frac{2}{3} =$

41. $\frac{5}{12} \times \frac{1}{5} =$

56. $\frac{8}{9} \times \frac{2}{5} =$

42. $\frac{1}{3} \times \frac{1}{4} =$

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

43. $\frac{6}{7} \times \frac{1}{5} =$

58. $\frac{5}{12} \times \frac{4}{7} =$

44. $\frac{3}{5} \times \frac{2}{3} =$

59. $\frac{3}{4} \times \frac{3}{4} =$

45. $\frac{1}{4} \times \frac{2}{5} =$

60. $\frac{3}{5} \times \frac{5}{6} =$

Name:

Date:

Multiplying simple pairs of proper fractions

1

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

1 mark

2

$$\frac{5}{6} \times \frac{1}{2} =$$

1 mark

3

$$\frac{1}{12} \times \frac{1}{8} =$$

1 mark

4

$$\frac{1}{6} \times \frac{3}{4} =$$

1 mark

5

$$\frac{7}{8} \times \frac{2}{3} =$$

1 mark

6

$$\frac{1}{5} \times \frac{5}{12} =$$

1 mark

Total for
this page

Number: Fractions: Children will multiply simple pairs of fractions, writing the answer in its simplest form.

question	answer	marks
1	$\frac{1}{20}$	1
2	$\frac{1}{10}$	1
3	$\frac{1}{24}$	1
4	$\frac{1}{12}$	1
5	$\frac{1}{32}$	1
6	$\frac{1}{12}$	1
7	$\frac{1}{80}$	1
8	$\frac{1}{15}$	1
9	$\frac{1}{21}$	1
10	$\frac{1}{24}$	1
11	$\frac{1}{6}$	1
12	$\frac{3}{20}$	1
13	$\frac{1}{9}$	1
14	$\frac{3}{20}$	1
15	$\frac{1}{8}$	1
16	$\frac{7}{16}$	1
17	$\frac{3}{20}$	1
18	$\frac{5}{12}$	1
19	$\frac{1}{24}$	1
20	$\frac{14}{25}$	1
21	$\frac{5}{8}$	1
22	$\frac{2}{7}$	1

question	answer	marks
23	$\frac{7}{16}$	1
24	$\frac{5}{9}$	1
25	$\frac{4}{27}$	1
26	$\frac{11}{16}$	1
27	$\frac{3}{10}$	1
28	$\frac{1}{5}$	1
29	$\frac{7}{16}$	1
30	$\frac{7}{10}$	1
31	$\frac{9}{20}$	1
32	$\frac{5}{24}$	1
33	$\frac{1}{96}$	1
34	$\frac{2}{15}$	1
35	$\frac{7}{36}$	1
36	$\frac{1}{72}$	1
37	$\frac{8}{15}$	1
38	$\frac{2}{3}$	1
39	$\frac{1}{20}$	1
40	$\frac{1}{17}$	1
41	$\frac{1}{12}$	1
42	$\frac{1}{12}$	1
43	$\frac{6}{35}$	1
44	$\frac{2}{5}$	1

Number: Fractions: Children will multiply simple pairs of fractions, writing the answer in its simplest form.

Worksheet answers

question	answer	marks
45	$\frac{1}{10}$	1
46	$\frac{21}{40}$	1
47	$\frac{1}{16}$	1
48	$\frac{9}{14}$	1
49	$\frac{9}{40}$	1
50	$\frac{3}{10}$	1
51	$\frac{7}{80}$	1
52	$\frac{16}{45}$	1
53	$\frac{3}{10}$	1
54	$\frac{7}{20}$	1
55	$\frac{4}{7}$	1
56	$\frac{16}{45}$	1
57	$\frac{1}{25}$	1
58	$\frac{5}{21}$	1
59	$\frac{9}{16}$	1
60	$\frac{1}{2}$	1
		Total 60

question	answer	marks
1	$\frac{1}{12}$	1
2	$\frac{5}{12}$	1
3	$\frac{1}{96}$	1
4	$\frac{1}{8}$	1
5	$\frac{7}{12}$	1
6	$\frac{1}{12}$	1
		Total 6