

Maths homework this half term is all about fractions - these appear a lot in the SATs papers so please take the time to practice.

1.

$$\frac{1}{2} = \frac{\square}{8}$$

2.

$$\frac{3}{\square} = \frac{6}{10}$$

3.

$$\frac{3}{4} = \frac{12}{\square}$$

4.

$$\frac{\square}{10} = \frac{1}{2}$$

5.

$$\frac{7}{\square} = \frac{14}{16}$$

6.

$$\frac{2}{3} = \frac{\square}{12}$$

7.

$$\frac{\square}{6} = \frac{4}{24}$$

8.

$$\frac{1}{8} = \frac{2}{\square}$$

9.

$$\frac{2}{10} = \frac{\square}{5}$$

10.

$$\frac{2}{\square} = \frac{1}{3}$$

11.

$$\frac{4}{5} = \frac{16}{\square}$$

12.

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

13.

$$\frac{2}{\square} = \frac{8}{20}$$

14.

$$\frac{2}{24} = \frac{\square}{12}$$

15.

$$\frac{\square}{8} = \frac{3}{4}$$

16.

$$\frac{8}{16} = \frac{1}{\square}$$

17.

$$\frac{16}{20} = \frac{\square}{5}$$

18.

$$\frac{7}{\square} = \frac{14}{20}$$

19.

$$\frac{2}{12} = \frac{1}{\square}$$

20.

$$\frac{\square}{16} = \frac{5}{8}$$

21.

$$\frac{1}{\square} = \frac{8}{40}$$

22.

$$\frac{4}{40} = \frac{\square}{20}$$

23.

$$\frac{\square}{3} = \frac{8}{24}$$

24.

$$\frac{10}{12} = \frac{5}{\square}$$

Complete the following fractions to make the fractions equivalent.

Question	Answer
1	4
2	5
3	16
4	5
5	8
6	8
7	1
8	16
9	1
10	6
11	20
12	4

Question	Answer
13	5
14	1
15	6
16	2
17	4
18	10
19	6
20	10
21	5
22	2
23	1
24	6