Task card 1 Fraction Equivalence

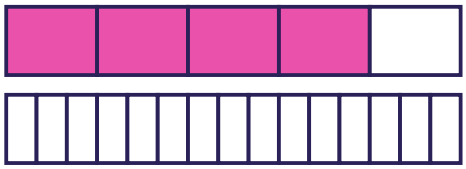
$$\frac{4}{5} = \frac{\quad}{20}$$

Task card 2 Fraction Equivalence

$$\frac{4}{5} = \frac{\quad}{10}$$

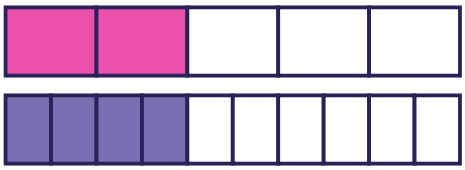
Task card 3 Fraction Equivalence

The bars are the same length. $\frac{4}{5} = \frac{\quad}{15}$



Task card 4 Fraction Equivalence

Both bars show the same amount. Count the parts of the second bar: $\frac{2}{5} = \frac{4}{\quad}$



Task card 5 Fraction Equivalence

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

Task card 6 Fraction Equivalence

$\frac{1}{3} = \frac{3}{9}$. The top and the bottom were both multiplied by ___

Task card 7 Fraction Equivalence

Divide the top and the bottom by the same number: $\frac{6}{12} = \frac{\quad}{6}$

Task card 8 Fraction Equivalence

Lily eats $\frac{2}{3}$ of a cake. Mia has a cake of the same size cut into 12 equal pieces. How many pieces must Mia eat to eat the same amount?

Task card 9 Fraction Equivalence

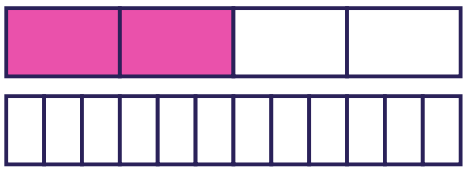
$$\frac{1}{2} = \frac{\quad}{6}$$

Task card 10 Fraction Equivalence

$$\frac{3}{4} = \frac{\quad}{16}$$

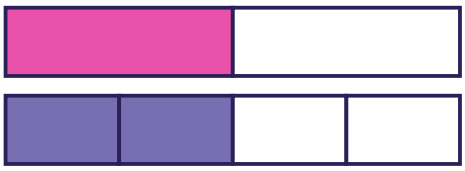
Task card 11 Fraction Equivalence

The bars are the same length. $\frac{2}{4} = \frac{\quad}{12}$



Task card 12 Fraction Equivalence

Both bars show the same amount. Count the parts of the second bar: $\frac{1}{2} = \frac{2}{\quad}$



Task card 13 Fraction Equivalence

$$\frac{2}{7} = \frac{6}{___}$$

Task card 14 Fraction Equivalence

$\frac{1}{2} = \frac{4}{8}$. The top and the bottom were both multiplied by ___

Task card 15 Fraction Equivalence

Divide the top and the bottom by the same number: $\frac{6}{15} = \frac{__}{5}$

Task card 16 Fraction Equivalence

Zoe eats $\frac{5}{6}$ of a chocolate bar. Max has a chocolate bar of the same size cut into 12 equal squares. How many squares must Max eat to eat the same amount?

Task card 17 Fraction Equivalence

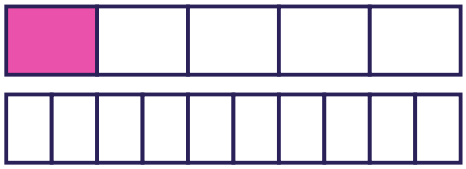
$$\frac{2}{8} = \frac{__}{32}$$

Task card 18 Fraction Equivalence

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

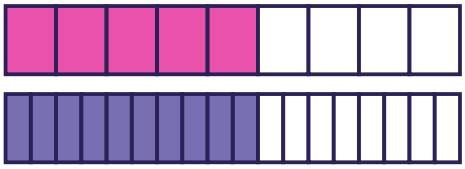
Task card 19 Fraction Equivalence

The bars are the same length. $\frac{1}{5} = \frac{\quad}{10}$



Task card 20 Fraction Equivalence

Both bars show the same amount. Count the parts of the second bar: $\frac{5}{9} = \frac{10}{\quad}$



Task card 21 Fraction Equivalence

$$\frac{6}{9} = \frac{18}{\quad}$$

Task card 22 Fraction Equivalence

$\frac{3}{9} = \frac{15}{45}$. The top and the bottom were both multiplied by ___

Task card 23 Fraction Equivalence

Divide the top and the bottom by the same number: $\frac{3}{18} = \frac{\quad}{6}$

Task card 24 Fraction Equivalence

Mia eats $\frac{2}{10}$ of a pie. Leo has a pie of the same size cut into 30 equal pieces. How many pieces must Leo eat to eat the same amount?

Fraction Equivalence Task Cards

Recording sheet · Grade 4 · Find each missing number. The same fractions come in different shapes!

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Fraction Equivalence Task Cards: Answer Key

Grade 4 · Medium

The answers online

1. 16	**2.** 8	**3.** 12
4. 10	**5.** 8	**6.** 3
7. 3	**8.** 8	**9.** 3
10. 12	**11.** 6	**12.** 4
13. 21	**14.** 4	**15.** 2
16. 10	**17.** 8	**18.** 4
19. 2	**20.** 18	**21.** 27
22. 5	**23.** 1	**24.** 6