Task card 1 Fraction Equivalence

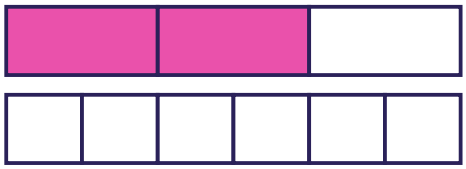
$$\frac{4}{10} = \frac{\quad}{30}$$

Task card 2 Fraction Equivalence

$$\frac{4}{6} = \frac{\quad}{12}$$

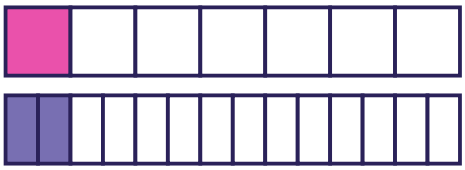
Task card 3 Fraction Equivalence

The bars are the same length. $\frac{2}{3} = \frac{\quad}{6}$



Task card 4 Fraction Equivalence

Both bars show the same amount. Count the parts of the second bar: $\frac{1}{7} = \frac{2}{\quad}$



Task card 5 Fraction Equivalence

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

Task card 6 Fraction Equivalence

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

Task card 7 Fraction Equivalence

Divide the top and the bottom by the same number: $\frac{2}{8} = \frac{\quad}{4}$

Task card 8 Fraction Equivalence

Max eats $\frac{3}{6}$ of a pizza. Ben has a pizza of the same size cut into 30 equal slices. How many slices must Ben eat to eat the same amount?

Task card 9 Fraction Equivalence

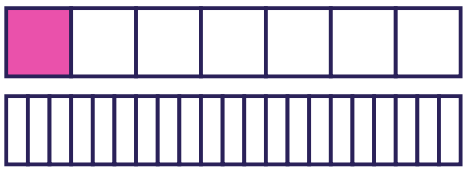
$$\frac{3}{6} = \frac{\quad}{30}$$

Task card 10 Fraction Equivalence

$$\frac{1}{3} = \frac{\quad}{15}$$

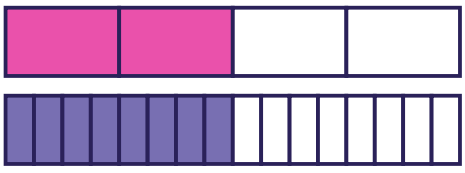
Task card 11 Fraction Equivalence

The bars are the same length. $\frac{1}{7} = \frac{\quad}{21}$



Task card 12 Fraction Equivalence

Both bars show the same amount. Count the parts of the second bar: $\frac{2}{4} = \frac{8}{\quad}$



Task card 13 Fraction Equivalence

$$\frac{4}{6} = \frac{20}{___}$$

Task card 14 Fraction Equivalence

$\frac{1}{2} = \frac{6}{12}$. The top and the bottom were both multiplied by ___

Task card 15 Fraction Equivalence

Divide the top and the bottom by the same number: $\frac{28}{32} = \frac{__}{8}$

Task card 16 Fraction Equivalence

Ben eats $\frac{1}{9}$ of a chocolate bar. Sam has a chocolate bar of the same size cut into 54 equal squares. How many squares must Sam eat to eat the same amount?

Task card 17 Fraction Equivalence

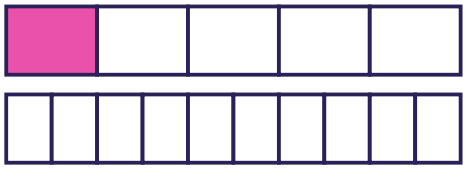
$$\frac{3}{7} = \frac{__}{35}$$

Task card 18 Fraction Equivalence

$$\frac{4}{8} = \frac{__}{16}$$

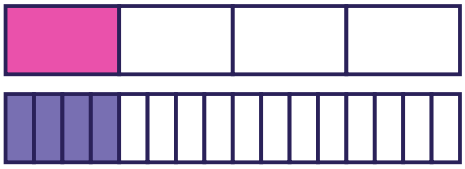
Task card 19 Fraction Equivalence

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



Task card 20 Fraction Equivalence

Both bars show the same amount. Count the parts of the second bar: $\frac{1}{4} = \frac{4}{__}$



Task card 21 Fraction Equivalence

$\frac{8}{9} = \frac{40}{___}$

Task card 22 Fraction Equivalence

$\frac{2}{3} = \frac{4}{6}$. The top and the bottom were both multiplied by ___

Task card 23 Fraction Equivalence

Divide the top and the bottom by the same number: $\frac{2}{4} = \frac{__}{2}$

Task card 24 Fraction Equivalence

Ben eats $\frac{2}{9}$ of a chocolate bar. Ava has a chocolate bar of the same size cut into 27 equal squares. How many squares must Ava 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 · Hard

The answers online

1. 12	**2.** 8	**3.** 4
4. 14	**5.** 12	**6.** 2
7. 1	**8.** 15	**9.** 15
10. 5	**11.** 3	**12.** 16
13. 30	**14.** 6	**15.** 7
16. 6	**17.** 15	**18.** 8
19. 2	**20.** 16	**21.** 45
22. 2	**23.** 1	**24.** 6