Task card 1 Adding Mixed Numbers (Unlike Denom...

$2\frac{1}{2} + 4\frac{1}{4} = ___$

Task card 2 Adding Mixed Numbers (Unlike Denom...

$4\frac{1}{2} + 4\frac{1}{4} = ___$

Task card 3 Adding Mixed Numbers (Unlike Denom...

What is the least common denominator (LCD) of $\frac{1}{8}$ and $\frac{3}{4}$?

Task card 4 Adding Mixed Numbers (Unlike Denom...

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

___

Task card 5 Adding Mixed Numbers (Unlike Denom...

Add the whole numbers: 8 + 9 = 17.

Add the fractions: $\frac{1}{6} + \frac{5}{12} = \frac{7}{12}$. So $8\frac{1}{6} + 9\frac{5}{12} =$ ___

Task card 6 Adding Mixed Numbers (Unlike Denom...

Eli says $3\frac{1}{6} + 8\frac{5}{12} = 11\frac{7}{12}$. Is Eli right? Write yes or no.

Task card 7 Adding Mixed Numbers (Unlike Denom...

A recipe uses $1\frac{3}{10}$ cups of flour and $6\frac{2}{5}$ cups of sugar. How many cups is that in all?

Task card 8 Adding Mixed Numbers (Unlike Denom...

$$8\frac{3}{4} + ___ = 15\frac{7}{8}$$

Task card 9 Adding Mixed Numbers (Unlike Denom...

$$7\frac{1}{9} + 9\frac{1}{3} = ___$$

Task card 10 Adding Mixed Numbers (Unlike Denom...

$$4\frac{1}{12} + 7\frac{1}{3} = ___$$

Task card 11 Adding Mixed Numbers (Unlike Denom...

What is the least common denominator (LCD) of $\frac{1}{2}$ and $\frac{1}{6}$?

Task card 12 Adding Mixed Numbers (Unlike Denom...

$$5\frac{1}{2} + 9\frac{1}{6} = 5\frac{3}{6} + 9\frac{1}{6} = ___$$

Task card 13 Adding Mixed Numbers (Unlike Denom...

Add the whole numbers: 3 + 8 = 11.

Add the fractions: $\frac{1}{6} + \frac{1}{2} = \frac{2}{3}$. So $3\frac{1}{6} + 8\frac{1}{2} =$ ___

Task card 14 Adding Mixed Numbers (Unlike Denom...

Eli says $2\frac{1}{4} + 3\frac{1}{12} = 5\frac{1}{3}$. Is Eli right? Write yes or no.

Task card 15 Adding Mixed Numbers (Unlike Denom...

Leo read for $5\frac{1}{9}$ hours on Saturday and $3\frac{2}{3}$ hours on Sunday. How many hours did Leo read in all?

Task card 16 Adding Mixed Numbers (Unlike Denom...

$$2\frac{1}{2} + ___ = 10\frac{5}{8}$$

Task card 17 Adding Mixed Numbers (Unlike Denom...

$$7\frac{1}{6} + 6\frac{4}{5} = ___$$

Task card 18 Adding Mixed Numbers (Unlike Denom...

$$2\frac{3}{5} + 5\frac{1}{3} = ___$$

Task card 19 Adding Mixed Numbers (Unlike Denom...

What is the least common denominator (LCD) of $\frac{1}{6}$ and $\frac{3}{5}$?

Task card 20 Adding Mixed Numbers (Unlike Denom...

$8\frac{2}{5} + 8\frac{1}{2} = 8\frac{4}{10} + 8\frac{5}{10}$

$= ___$

Task card 21 Adding Mixed Numbers (Unlike Denom...

Add the whole numbers: 8 + 1 = 9.

Add the fractions: $\frac{2}{5} + \frac{1}{3} = \frac{11}{15}$. So $8\frac{2}{5} + 1\frac{1}{3} = ___$

Task card 22 Adding Mixed Numbers (Unlike Denom...

Mia says $9\frac{2}{5} + 9\frac{1}{3} = 18\frac{1}{5}$. Is Mia right? Write yes or no.

Task card 23 Adding Mixed Numbers (Unlike Denom...

A bucket holds $9\frac{1}{3}$ liters of water. Lily pours in $4\frac{1}{5}$ liters more. How many liters of water are in the bucket now?

Task card 24 Adding Mixed Numbers (Unlike Denom...

$6\frac{1}{5} + ___ = 9\frac{8}{15}$

Adding Mixed Numbers (Unlike Denominators) Task Cards

Recording sheet · Grade 5 · Answer each question. The same kind of sum comes in different shapes. Write mixed numbers in simplest form.

Scan to check your answers

Name: _____ Date: _____

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

Adding Mixed Numbers (Unlike Denominators) Task Cards: Answer Key

Grade 5 · Easy

The answers online

1. $6\frac{3}{4}$	**2.** $8\frac{3}{4}$	**3.** 8
4. $9\frac{3}{8}$	**5.** $17\frac{7}{12}$	**6.** yes
7. $7\frac{7}{10}$	**8.** $7\frac{1}{8}$	**9.** $16\frac{4}{9}$
10. $11\frac{5}{12}$	**11.** 6	**12.** $14\frac{2}{3}$
13. $11\frac{2}{3}$	**14.** yes	**15.** $8\frac{7}{9}$
16. $8\frac{1}{8}$	**17.** $13\frac{29}{30}$	**18.** $7\frac{14}{15}$
19. 30	**20.** $16\frac{9}{10}$	**21.** $9\frac{11}{15}$
22. no	**23.** $13\frac{8}{15}$	**24.** $3\frac{1}{3}$