

Practice Sheet Mild

Add and subtract multiples of 10 and 100

Solve the following:

1. $245 + 20 =$

2. $245 + 200 =$

3. $785 - 30 =$

4. $785 - 300 =$

5. $637 + 50 =$

6. $493 - 50 =$

7. $478 + 400 =$

8. $903 - 500 =$

9. $385 + 50 =$

10. $476 + 70 =$

11. $825 - 40 =$

12. $731 - 50 =$

Challenge

Make up another addition of 10s where both the 10s and 100s digit change.

Make up another subtraction of 10s where both the 10s and 100s digit change.

Practice Sheet Hot
Adding and subtracting multiples of 10 and 100
word problems

1. Sophie had collected 58 football stickers. Then she bought 20 more. How many does she have now?
2. Kent cricket club scored 172 runs in their first innings. They scored a further 300 runs in their second innings. What is their total score?
3. Emily had 96 Lego™ minifigures. She decided to give 70 away. How many did she have left?
4. George had 341 days to wait until his birthday. After 200 days wait, how many days were left until the big day?
5. There are 273 people in the audience. 40 more people come in. How many altogether?
6. There were 222 ants in the colony. If 300 more move in, how many would be in the colony?
7. There were 554 fish in a shoal. 50 were eaten by some passing sharks! How many fish are left?
8. There were 735 people on the beach. 400 left because it got too hot. How many were left?

Challenge

Make up word problems of your own using the following rules:

- just the 10s digit changes.
- just the 100s digit changes.
- both the 10s and the 100s digits change.

Add and subtract multiples of 10 and 100 (mild)

1. $245 + 20 = 265$
2. $245 + 200 = 445$
3. $785 - 30 = 755$
4. $785 - 300 = 485$
5. $637 + 50 = 687$
6. $493 - 50 = 443$
7. $478 + 400 = 878$
8. $903 - 500 = 403$
9. $385 + 50 = 435$
10. $476 + 70 = 546$
11. $825 - 40 = 785$
12. $731 - 50 = 681$

Challenge

Make up another addition of 10s where both the 10s and 100s digit change. E.g. $567 + 70$

Make up another subtraction of 10s where both the 10s and 100s digit change. E.g. $833 - 50$

Adding and subtracting multiples of 10 and 100 - word problems (hot)

1. Sophie has **78** football stickers.
2. Kent cricket club has a running total of **472**.
3. Emily has **26** Lego™ minifigures left.
4. George has **141** days to wait until his birthday.
5. There are **313** people in the audience.
6. There are **522** ants in the colony hive.
7. There are **504** fish left.
8. There are **335** people left on the beach.