

B

1 $3 + (-2)$

2 $5 - (-6)$

3 $-4 + (-9)$

4 $-2 - (-5)$

5 $-5 + 3$

6 $-6 - 5$

7 $4 + (-7)$

8 $-1 - (-1)$

9 $6 + (-3)$

10 $-1 + 8$

11 $-2 + (-5)$

12 $-3 - 7$

13 $7 - (-2)$

14 $1 + (-8)$

15 $-3 + (-6)$

16 $-4 - (-3)$

17 $-5 - (-10)$

18 $2 - (-7)$

19 $-2 + (-6)$

20 $-3 + 2$

21 $4 - (-3)$

22 $-1 - (-4)$

23 $3 + (-5)$

24 $-6 - 8$

25 $5 + (-5)$

26 $-3 - (-7)$

27 $1 - (-5)$

28 $-4 - 2$

29 $-1 + 9$

30 $-5 + (-1)$

31 $2 + (-2)$

32 $-4 - (-5)$

Copy and complete the tables showing changes in temperature.

33

OLD	CHANGE	NEW
-3°C	$+8^{\circ}\text{C}$	5°C
9°C	-10°C	
-5°C	-5°C	
-2°C	$+12^{\circ}\text{C}$	
8°C	$+6^{\circ}\text{C}$	
11°C	-15°C	

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OLD	CHANGE	NEW
8°C	-11°C	-3°C
	$+14^{\circ}\text{C}$	-6°C
	-7°C	-1°C
	$+16^{\circ}\text{C}$	13°C
	$+9^{\circ}\text{C}$	1°C
	-12°C	-15°C

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OLD	CHANGE	NEW
-6°C		9°C
-2°C		-14°C
-13°C		7°C
5°C		-1°C
-9°C		-2°C
3°C		-11°C

C

Work out

1 $2 + (-6) + (-12)$

2 $-7 - 4 - (-3)$

3 $5 - (-3) + (-6)$

4 $-4 + (-8) - (-9)$

5 $3 - (-1) - (-5)$

6 $-2 + 3 + (-8)$

7 $6 + (-5) - (-3)$

8 $-5 + (-7) + (-4)$

9 $-3 - (-11) + (-14)$

10 $-9 + 4 - (-6)$

11 $-6 - 2 + (-7)$

12 $-1 - (-2) - (-5)$

13 $-8 + 10 - (-4)$

14 $-4 - (-1) + (-12)$

15 $1 - (-6) - (-3)$

16 $-10 + (-4) + (-7)$

17 $-2 - 2 - (-2)$

18 $7 + (-10) + (-6)$

19 $-5 + (-3) - (-14)$

20 $8 - (-5) + (-9)$

21 $-12 + 7 + (-8)$

22 $-6 - (-4) - (-5)$

23 $4 + (-8) - (-10)$

24 $-1 - 11 + (-7)$

- 25 The amount of money in a bank account is the balance. Banks often allow customers to have a negative balance. Copy and complete this table showing balances at the start and end of May.

BALANCE 1st May	CHANGE	BALANCE 31st May
$-\pounds 300$	$+\pounds 50$	$-\pounds 250$
$-\pounds 120$		$\pounds 80$
$\pounds 70$		$-\pounds 190$
$\pounds 64$	$-\pounds 105$	
$-\pounds 20$	$-\pounds 90$	
$-\pounds 49$	$+\pounds 36$	
$\pounds 17$	$-\pounds 78$	
	$-\pounds 40$	$-\pounds 60$
	$+\pounds 57$	$-\pounds 81$
	$-\pounds 135$	$\pounds 429$
	$-\pounds 110$	$-\pounds 26$