

15

Decimals:
subtraction
using a
calculator

Race score cards

- 1 (a) Complete each score by subtracting course and time penalty points from race points.
(b) Add to find the total score for each boat.



Sprite

	Race points	Course penalty	Time penalty	Score
1	38.5	0.7	0.4	37.4
2	55.3	1.5	0.5	53.3
3	38.4	4.8	1.9	31.7
Total score				122.4

Dawn

	Race points	Course penalty	Time penalty	Score
1	42.6	1.6	0.8	40.2
2	58.0	0.9	0.3	56.8
3	34.2	3.0	1.2	30.0
Total score				127.0

Imp

	Race points	Course penalty	Time penalty	Score
1	41.6	2.1	0.7	38.8
2	61.0	1.2	0.3	59.5
3	32.2	2.4	1.2	28.6
Total score				126.9

Storm

	Race points	Course penalty	Time penalty	Score
1	41.7	0.7	0.3	40.7
2	50.1	1.5	0.3	48.3
3	39.1	4.8	2.6	31.7
Total score				120.7

Hope

	Race points	Course penalty	Time penalty	Score
1	40.5	1.6	0.9	38.0
2	54.5	0.3	0.5	53.7
3	37.2	3.0	2.6	31.6
Total score				123.3

Fairwind

	Race points	Course penalty	Time penalty	Score
1	35.7	2.1	0.2	33.4
2	52.6	1.2	0.5	50.9
3	42.6	2.4	1.9	38.3
Total score				122.6

- 2 The winner is the boat with the highest total score. Which boat wins?

Dawn

Go to Textbook page 57.