

# Estimate these II

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**This task is about making sensible estimates for some number problems.**

In each box below clearly show how you worked out your best estimate. Estimate; do not do an exact calculation.

- a) Card A: Estimate the total cost of 1 first aid kit, 1 store tent, and 1 torch.

My estimate is: \_\_\_\_\_

- b) Card B: Estimate the total cost of 40 tins of tomatoes and 20 loaves of bread.

My estimate is: \_\_\_\_\_

- c) Card C: Estimate the total cost of 3 utensil sets, 8 batteries, 2 water bottles, and 5 gas cookers.

My estimate is: \_\_\_\_\_

- d) Card D: Estimate how much it cost each of the 9 people for the kayaking lesson, assuming they all paid the same amount. Estimate, do not do an exact calculation.

My estimate is: \_\_\_\_\_

- e) Card E: Energy bars come in boxes of 48. Each bar costs \$2.05. Estimate how much each person pays if the cost is equally shared between 18 people.

My estimate is: \_\_\_\_\_

**Card A**

Estimate the total cost of hiring the hall, the lights, and 100 seats for one night.



Hall - \$96.25 per night

Lights - \$71.66 per night



**Card B**

Estimate the total cost of 12 plastic swords.

Sword - \$24.50 each



**Card C**

Estimate the total cost of 17 umbrellas.

Umbrella - \$9.60 each



**Card D**

Estimate the total cost of 2 metres of silk, 5 metres of cotton, and 9 metres of elastic.

Silk - \$9.95 per metre

Cotton - \$4.25 per metre

Elastic - \$2.80 per metre



**Card E**

If the total costs for the show are \$512, then estimate the number of tickets that will need to be sold to cover costs if each ticket costs \$4.80.

Ticket - \$4.80 each

