

Estimate and Approximate

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1a. Match numbers which would add together to give an approximate answer of 4,100.

2,345

3,030

471

1,783

1,059

3,632

1b. Match numbers which would add together to give an approximate answer of 690.

56

375

444

249

307

631

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5a. Match numbers which would add together to give an approximate answer of £78.

£55.10

£31.49

£46.77

£38.52

£39.23

£22.68

5b. Match numbers which would add together to give an approximate answer of 5,890.

773

5,115

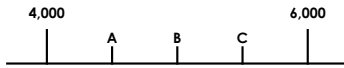
4,823

3,287

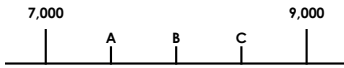
2,598

1,066

2a. Which mark on the number line below shows approximately 4,500?



2b. Which mark on the number line below shows approximately 8,000?



6a. Which mark on the number line below shows approximately 24,300?



6b. Which mark on the number line below shows approximately 40,000?



3a. Choose the best calculation for an approximate answer of 830.

- A. 508 - 319
- B. 582 + 343
- C. 409 + 423

3b. Choose the best calculation for an approximate answer of 6,000.

- A. 3,634 + 2,856
- B. 8,208 - 2,410
- C. 4,367 + 993

4a. Estimate the answers to the following calculations:

- A. 5,285 - 2,144
- B. 1,495 + 6,507
- C. 7,812 - 396

4b. Estimate the answers to the following calculations:

- A. 964 + 8,352
- B. 4,946 - 771
- C. 9,225 - 3,108

7a. Choose the best calculation for an approximate answer of 13,000.

- A. 6,427 + 5,582
- B. 8,591 + 4,305
- C. 15,218 - 3,860

7b. Choose the best calculation for an approximate answer of £48.

- A. £30.32 + £21.48
- B. £81.57 - £33.64
- C. £6.09 + £38.90

8a. Estimate the answers to the following calculations:

- A. 7,834 + 5,790
- B. 39,582 - 20,605
- C. £76.61 - £48.27

8b. Estimate the answers to the following calculations:

- A. £50.78 - £23.02
- B. 58,055 + 32,894
- C. 18,439 - 825

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9a. Match numbers which would add together to give an approximate answer of 8,700m.

4,834m

6,353m

2 $\frac{1}{4}$ km

2,215m

6 $\frac{1}{2}$ km

3,946m

9b. Match numbers which would add together to give an approximate answer of £153.

£144.69

£127.56

2,467p

£85.32

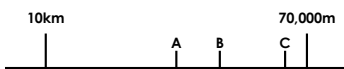
£68.41

752p

10a. Which mark on the number line below shows approximately £9.40?



10b. Which mark on the number line below shows approximately 50,000m?



11a. Choose the best calculation for an approximate answer of 16,000m.

- A. 7 $\frac{3}{4}$ km + 9,504m
- B. 11,863m + 5,024m
- C. 19,639m - 3 $\frac{1}{2}$ km

11b. Choose the best calculation for an approximate answer of 12,430m.

- A. 9,175m + 3 $\frac{1}{4}$ km
- B. 14,317m - 873m
- C. 9 $\frac{3}{4}$ km + 2,667m

12a. Estimate the answers to the following calculations:

- A. 34,354cm + 7 $\frac{1}{4}$ m
- B. £295.73 - 4,828p
- C. 8 $\frac{1}{2}$ km + 15,039m

12b. Estimate the answers to the following calculations:

- A. 6,174p + £832.36
- B. 84,932m - 9 $\frac{3}{4}$ km
- C. 8 $\frac{1}{2}$ km - 6,547m

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