

Outcome 2 - Rounding to one figure of accuracy

Bronze examples

Examples...

Round to one figure of accuracy and estimate...

$$32 - 19 \approx 30 - 20 \approx 10$$

$$58 + 53 \approx 60 + 50 \approx 110$$

$$87 + 24 \approx 90 + 20 \approx 110$$

Silver examples

Examples...

Round to one figure of accuracy and estimate...

$$857 - 516 \approx 900 - 500 \approx 400$$

$$365 + 653 \approx 400 + 700 \approx 1100$$

$$2735 + 9438 \approx 3000 + 9000 \approx 12\ 000$$

Gold examples

Examples...

Round to one figure of accuracy and estimate...











$$83 - 38 \approx 80 - 40 \approx 40$$

$$673 + 247 \approx 700 + 200 \approx 900$$

$$3589 + 6892 \approx 4000 + 7000 \approx 11\ 000$$











Bronze Questions

Round to one figure of accuracy and estimate...

	47 - 14		53 + 38
	86 + 68		81 - 19
	34 + 88		72 - 58
	51 + 69		68 - 37
	39 + 19		92 - 56











Silver Questions

Round to one figure of accuracy and estimate...

	538 - 279		658 + 348
	426 + 514		869 - 178
	725 + 689		697 - 134
	4386 + 6232		6285 - 1463
	6276 + 4751		9485 - 2927

Gold Questions

Round to one figure of accuracy and estimate...

	74 - 29		58 + 73
	147 + 386		763 - 279
	932 + 625		851 - 178
	1246 + 2897		9785 - 3271
	8976 + 2467		7182 - 5897

Bronze Answers

- | | | | | | |
|----|---|-----|-----|---|----|
| 1. | ≈ | 40 | 2. | ≈ | 90 |
| 3. | ≈ | 160 | 4. | ≈ | 60 |
| 5. | ≈ | 120 | 6. | ≈ | 10 |
| 7. | ≈ | 120 | 8. | ≈ | 30 |
| 9. | ≈ | 60 | 10. | ≈ | 30 |

Silver Answers

- | | | | | | |
|----|---|--------|-----|---|------|
| 1. | ≈ | 200 | 2. | ≈ | 1000 |
| 3. | ≈ | 900 | 4. | ≈ | 700 |
| 5. | ≈ | 1400 | 6. | ≈ | 600 |
| 7. | ≈ | 10 000 | 8. | ≈ | 5000 |
| 9. | ≈ | 11 000 | 10. | ≈ | 6000 |

Gold Answers

- | | | | | | |
|----|---|--------|-----|---|------|
| 1. | ≈ | 40 | 2. | ≈ | 130 |
| 3. | ≈ | 500 | 4. | ≈ | 500 |
| 5. | ≈ | 1500 | 6. | ≈ | 700 |
| 7. | ≈ | 4000 | 8. | ≈ | 7000 |
| 9. | ≈ | 11 000 | 10. | ≈ | 1000 |