

Rounding & Estimating: Easy Practice Paper 2 Answers

Q#	Answer	Explanation
1	A	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 4, which is less than 5, so we round down to 2,000.
2	E	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 6, which is 5 or more, so we round up to 8,000.
3	D	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 5, which is 5 or more, so we round up to 5,000.
4	B	392 rounds to 400 and 215 rounds to 200. $400 + 200 = 600$. (The exact answer is 607, but the estimate by rounding is 600.)
5	C	587 rounds to 600 and 211 rounds to 200. $600 - 200 = 400$. (The exact answer is 376, but the estimate by rounding is 400.)
6	B	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 3, which is less than 5, so we round down to 15,000.
7	D	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 7, which is 5 or more, so we round up to 39,000.
8	C	473 rounds to 500 and 328 rounds to 300. $500 + 300 = 800$. (The exact answer is 801, but the estimate by rounding is 800.)
9	D	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 9, which is 5 or more, so we round up to 10,000.
10	B	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 4, which is less than 5, so we round down to 12,000.
11	B	To round to the nearest 100, look at the tens digit. The tens digit is 4, which is less than 5, so we round down to 2,700.
12	B	64 rounds to 60 and 29 rounds to 30. $60 - 30 = 30$. (The exact answer is 35, but the estimate by rounding is 30.)

13	B	7,501 has a hundreds digit of 5, which is 5 or more, so it rounds up to 8,000. The others round to 7,000 (7,382) or 9,000 (8,500, 8,623, 9,001).
14	C	278 rounds to 300 and 394 rounds to 400. $300 + 400 = 700$. (The exact answer is 672, but the estimate by rounding is 700.)
15	D	To round to the nearest 100, look at the tens digit. The tens digit is 6, which is 5 or more, so we round up to 3,300.