Rounding & Estimating: Easy Practice Paper 1 Answers

Q#	Answer	Explanation
1	D	The units digit is 7, which is 5 or more, so we round up. 47 rounded to the nearest 10 is 50.
2	B	The units digit is 3, which is less than 5, so we round down. 83 rounded to the nearest 10 is 80.
3	C	The units digit is 5, which is 5 or more, so we round up. 265 rounded to the nearest 10 is 270.
4	A	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 300.
5	D	To round to the nearest 100, look at the tens digit. The tens digit is 5, which is 5 or more, so we round up to 700.
6	D	To round to the nearest 100, look at the tens digit. The tens digit is 5, which is 5 or more, so we round up to 800.
7	B	28 has a units digit of 8, which is 5 or more, so it rounds up to 30. The others round to 20 (21), 40 (35, 38), or 40 (43).
8	C	468 has a tens digit of 6, which is 5 or more, so it rounds up to 500. The others round to 400 (409, 449) or 600 (551, 599).
9	C	67 rounds to 70 and 24 rounds to 20. 70 + 20 = 90. (The exact answer is 91, but the estimate by rounding is 90.)
10	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 1,500.
11	E	To round to the nearest 1,000, look at the hundreds digit. The hundreds digit is 8, which is 5 or more, so we round up to 4,000.
12	B	To round 248 to the nearest 100, look at the tens digit. The tens digit is 4, which is less than 5, so we round down to 200.

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13	B	135 has a units digit of 5, which is 5 or more, so it rounds up to 140. The others round to 130 (133), 150 (145, 148), or 150 (153).
14	C	To round 324 to the nearest 10, look at the units digit. The units digit is 4, which is less than 5, so we round down to 320.
15	E	The units digit is 9, which is 5 or more, so we round up. 99 rounded to the nearest 10 is 100.

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