

TARGET To round any number to the nearest 10, 100 or 1000.

TO THE NEAREST 10

Look at the units.

5 or more, round up.

Less than 5, round down.

TO THE NEAREST 100

Look at the 10s and units.

50 or more, round up.

Less than 50, round down.

TO THE NEAREST 1000

Look at the 100s and 10s.

500 or more, round up.

Less than 500, round down.

Examples

29 rounds to 30
153 rounds to 150
2645 rounds to 2650

529 rounds to 500
8153 rounds to 8200
2645 rounds to 2600

3529 rounds to 4000
8153 rounds to 8000
2645 rounds to 3000

A

Copy and complete by rounding to the nearest 10.

- 1 42 rounds to
- 2 26 rounds to
- 3 88 rounds to
- 4 13 rounds to
- 5 65 rounds to
- 6 71 rounds to
- 7 37 rounds to
- 8 54 rounds to

Round to the nearest 100.

- 9 930 rounds to
- 10 290 rounds to
- 11 720 rounds to
- 12 680 rounds to
- 13 450 rounds to
- 14 340 rounds to
- 15 210 rounds to
- 16 860 rounds to

B

Round to the nearest 10.

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|-------|--------|
| 1 258 | 5 1674 |
| 2 763 | 6 5727 |
| 3 535 | 7 2099 |
| 4 481 | 8 8332 |

Round to the nearest 100.

- | | |
|---------|---------|
| 9 1341 | 13 257 |
| 10 764 | 14 3925 |
| 11 2948 | 15 7383 |
| 12 6572 | 16 4536 |

Round to the nearest:

a) 10 b) 100 c) 1000.

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|---------|---------|
| 17 5248 | 21 8316 |
| 18 972 | 22 1753 |
| 19 2494 | 23 9560 |
| 20 3627 | 24 4838 |
| 25 7183 | 29 2692 |
| 26 3929 | 30 9147 |
| 27 1515 | 31 236 |
| 28 6072 | 32 8551 |

C

Round to the nearest 100.

- | | |
|----------|----------|
| 1 58 393 | 5 81 528 |
| 2 19 625 | 6 25 260 |
| 3 34 826 | 7 19 182 |
| 4 79 454 | 8 43 739 |

Round to the nearest 1000.

- | | |
|-----------|-----------|
| 9 15 938 | 13 34 469 |
| 10 12 273 | 14 29 540 |
| 11 56 717 | 15 61 177 |
| 12 94 354 | 16 25 635 |

Approximate by rounding to the nearest 10.

- | | |
|--------------|--------------|
| 17 $31 + 68$ | 20 $81 - 44$ |
| 18 $47 + 29$ | 21 $72 - 48$ |
| 19 $55 + 34$ | 22 $96 - 29$ |

Approximate by rounding the first number.

- | | |
|------------------|------------------|
| 23 32×2 | 26 67×3 |
| 24 59×4 | 27 43×5 |
| 25 18×8 | 28 51×6 |