Task card 1 Estimating Products & Quotients

Round 82 to the nearest ten, then multiply: 82 × 7 ≈ ___

Task card 2 Estimating Products & Quotients

Use compatible numbers: 349 ÷ 4 is about 360 ÷ 4 = ___

Task card 3 Estimating Products & Quotients

Round 91 to the nearest ten, then multiply: 91 × 8 ≈ ___

Task card 4 Estimating Products & Quotients

Use compatible numbers: 207 ÷ 3 is about 210 ÷ 3 = ___

Task card 5 Estimating Products & Quotients

Round 27 to the nearest ten, then multiply: 27 × 7 ≈ ___

Task card 6 Estimating Products & Quotients

Use compatible numbers: 414 ÷ 8 is about 400 ÷ 8 = ___

Task card 7 Estimating Products & Quotients

Round 44 to the nearest ten, then multiply: 44 × 9 ≈ ___

Task card 8 Estimating Products & Quotients

Which number is closest to 134 and easy to divide by 7: 70, 140 or 210?

Task card 9 Estimating Products & Quotients

Round 45 to the nearest ten, then multiply: 45 × 5 ≈ ___

Task card 10 Estimating Products & Quotients

Use compatible numbers: 72 ÷ 4 is about 80 ÷ 4 = ___

Task card 11 Estimating Products & Quotients

Round 74 to the nearest ten, then multiply: 74 × 8 ≈ ___

Task card 12 Estimating Products & Quotients

Which number is closest to 404 and easy to divide by 6: 360, 420 or 480?

Task card 13 Estimating Products & Quotients

Round 560 to the nearest hundred, then multiply: 560 × 2 ≈ ___

Task card 14 Estimating Products & Quotients

Use compatible numbers: 465 ÷ 5 is about 450 ÷ 5 = ___

Task card 15 Estimating Products & Quotients

Round 96 to the nearest ten, then multiply: 96 × 2 ≈ ___

Task card 16 Estimating Products & Quotients

Which number is closest to 191 and easy to divide by 9: 90, 180 or 270?

Task card 17 Estimating Products & Quotients

Round 811 to the nearest hundred, then multiply: 811 × 5 ≈ ___

Task card 18 Estimating Products & Quotients

Use compatible numbers: 494 ÷ 8 is about 480 ÷ 8 = ___

Task card 19 Estimating Products & Quotients

Round 59 to the nearest ten, then multiply: 59 × 5 ≈ ___

Task card 20 Estimating Products & Quotients

Which number is closest to 281 and easy to divide by 7: 210, 280 or 350?

Task card 21 Estimating Products & Quotients

Round 613 to the nearest hundred, then multiply: 613 × 4 ≈ ___

Task card 22 Estimating Products & Quotients

Use compatible numbers to estimate 462 ÷ 5. Change 462 to the closest number that is a basic fact for 5 followed by zeros, then divide.

Task card 23 Estimating Products & Quotients

Each pack holds 92 trading cards. About how many trading cards are in 9 packs? Round 92 to the nearest ten first.

Task card 24 Estimating Products & Quotients

Use compatible numbers: 119 ÷ 3 is about 120 ÷ 3 = ___

Estimating Products & Quotients Task Cards

Recording sheet · Grade 4 · Estimate. Round the way each question says. To divide, change the dividend to the closest compatible number: a basic fact for the divisor followed by zeros.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Estimating Products & Quotients Task Cards: Answer Key

Grade 4 · Easy

The answers online

1. 560	**2.** 90	**3.** 720
4. 70	**5.** 210	**6.** 50
7. 360	**8.** 140	**9.** 250
10. 20	**11.** 560	**12.** 420
13. 1,200	**14.** 90	**15.** 200
16. 180	**17.** 4,000	**18.** 60
19. 300	**20.** 280	**21.** 2,400
22. 90	**23.** 810	**24.** 40