

CLASS #1

Athletic Shoes

Jocelin just joined a CrossFit gym and realized that the pair of sneakers that she has is not equipped to meet the variation of workout demands. CrossFit is a fitness program that combines a wide variety of functional movements like pull-ups, squats, push-ups, weightlifting, gymnastics, running, rowing, etc. Therefore, she would like to buy a pair of athletic shoes that would meet the workout needs as well as match her personality. Jocelin likes colorful and vibrant objects. She feels the more color and patterns there is, the more unique the product is; however, her budget is semi-limited. She's willing to invest in a good pair of shoes but would like to stay under \$135, if possible. What shoes should she buy?

Item #1

Nike Women's Metcon 5 Training Shoes



General Features:

- Removable, 6-millimeter Hyperlift inserts help improve stability during your workouts
- Cushlon foam offers cushioning with every step
- Directional traction pattern delivers a secure grip
- Low, flat and wide heels with TPU heel clips provide added stability and traction on a variety of surfaces.
- Rubber wraps on the sides for abrasion resistance
- Lace closures promote a secure fit
- Graphic details add a touch of style
- "Get Stronger Every Day" wording on the tongues

Price \$129.99

Item #2

Mizuno™ Women's Wave Inspire 13 Running Shoes



General Features:

- Lace closures
- Foam insoles provide cushioning
- 9 oz. per shoe
- Rubber outsoles deliver traction
- Breathable mesh uppers and synthetic overlays provide flexibility and stability
- Molded-EVA U4ic midsoles add durability and responsiveness
- Overlays are reflective for heightened visibility
- Woven textile linings
- Designed for running

Price \$119.99

Item #3

NOBULL Women's Training Shoes and Styles



General Features:

- Run, climb, slide, grind, lift.... these kicks have you covered. Lightweight, breathable and flexible protection that moves the way you do. Like a ninja.
- The upper of the Trainer features a seamless one-piece construction of Super Fabric, an extremely durable, breathable and abrasion resistant material.
- The Super Fabric guard plates are applied on a highly flexible mesh base layer, creating a 360-degree shield from zombies, rope climbs, and excuses.
- The outsole lug pattern was designed for multi-environment usage, allowing for an easy transition between inside and outside with the right blend of flexibility, traction and support.

Price \$129.00

Item #4

NOBULL Women's Training Shoes and Styles



General Features:

- 7.1 ounces per shoe
- 7-millimeter offset
- Mesh uppers are breathable to keep your feet cool
- Full-length molded EVA sockliners cushion your feet
- EVA midsoles are lightweight and responsive
- Rubber outsoles have flex grooves for flexible movement
- Integrated lace lockdown system provides support
- Heel counters offer stability for your feet
- Removable insoles
- Designed for training activities

Price \$80.99

CLASS #1

Athletic Shoes

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OFFICIAL PLACINGS

3 - 4 - 1 - 2

(2 - 4 - 5)

CLASS #2

Activewear

Sarah would like to start doing yoga to help with her balance. She is going to start a yoga class next month at her local gym. Since she is new to yoga, she wants to make sure she looks and feels the part in class. She needs to find a pair of yoga pants that have a fun design on them, are made of a breathable fabric, and allow her to move with flexibility. Her budget is \$50, but she's hoping not to spend too much in case she decides that she doesn't like yoga.

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Item# 1

Women's Comfort High-Waisted Cropped Leggings



General Features:

- Fabric: 83% polyester / 17% Spandex
- Fun design and comfort fit

Price: \$20.99

Item# 2

Under Armour Women's Capri Pant Leggings



General Features:

- Fabric: 87% polyester / 13% elastane
- 4-way stretch construction provides extra mobility
- Material wicks sweat and dries fast

Price: \$45.00

Item#3

Reebok Women's Highwaist Printed Capris



General Features:

- Fabric: 90% Cotton / 10% Spandex
- Soft, comfortable cotton blend fabric
- Elastic waistband for easy mobility and flexibility

Price: \$17.97

Item#4

Women's Studio Mid-Rise Color Block Capri Leggings



General Features:

- Fabric: 80% Cotton / 20% Spandex
- Features: Duo Dry+ technology wicks moisture and dries fast
- Freedom: Soft, breathable fabric

Price: \$27.99

CLASS #2

Activewear

Sarah would like to start doing yoga to help with her balance. She is going to start a yoga class next month at her local gym. Since she is new to yoga, she wants to make sure she looks and feels the part in class. She needs to find a pair of yoga pants that have a fun design on them, are made of a breathable fabric, and allow her to move with flexibility. Her budget is \$50, but she's hoping not to spend too much in case she decides that she doesn't like yoga.

OFFICIAL PLACINGS

3 - 2 - 1 - 4

(2 - 2 - 1)

CLASS #3

Sunglasses

Lindsey is going on vacation with her family. She is getting her luggage ready as is excited to visit a new place in Mexico she's never been to before. Her vacation is in June and will include visiting national landmarks, outdoor museums, parks, and archeological ruins that will include plenty of hiking and being in the sun. She doesn't want to get too sunburned and wants to keep her eyes safe with a pair of sunglasses. She wants to get a pair of sunglasses that are lightweight and comfortable on her nose and ears. Lindsey prefers rounded glasses but isn't opposed to square glasses. She'd prefer to get a color that is neutral and stylish to match her many outfits. Lindsey's budget is \$120 or under.

Item #1

Warby Parker - Fletcher Sunglasses



Product Features:

- Black matte sunglasses with olive green lens
- Akulon-coated screws for durability
- Polarized lenses for maximum clarity and color
- Impact resistant and anti-scratch coating
- Lenses block 100% of UVA and UVB rays

Price: \$95.00

Item #2

Ray-Ban - Erika Sunglasses



Product Features:

- Black/gray frame with gray gradient lenses
- Full metal frame and hinges for ultra-strength
- Round shape with keyhole bridge for a lightweight frame
- Scratch resistant lenses with 99% of reflected light blocked
- Polarized lens with 100% UV protection

Price: \$128.00

Item #3

Versace Sunglasses



Product Features:

- Tinted brown lens with tortoise and granite frame
- Flexible hinges and light weight high-quality cellulose frame
- Sold by size, in small, medium and large
- Scratch resistant and anti-glare coating
- Lenses with 100% UV coating protection

Price: \$110.00

Item #4

Norie-A

Women's Cat-Eye Sunglasses



Product Features:

- Black metal frame with sunrise gold lenses
- Sturdy hinges, strong frame and very lightweight
- Round shape with no polarization
- No scratch resistant lenses available for \$10 more but will take 3-5 days to add scratch resistant lenses
- Lenses have 100% UVA/UVB protection

Price: \$107.00

CLASS #3

Sunglasses

Lindsey is going on vacation with her family. She is getting her luggage ready as is excited to visit a new place in Mexico she's never been to before. Her vacation is in June and will include visiting national landmarks, outdoor museums, parks, and archeological ruins that will include plenty of hiking and being in the sun. She doesn't want to get too sunburned and wants to keep her eyes safe with a pair of sunglasses. She wants to get a pair of sunglasses that are lightweight and comfortable on her nose and ears. Lindsey prefers rounded glasses but isn't opposed to square glasses. She'd prefer to get a color that is neutral and stylish to match her many outfits. Lindsey's budget is \$120 or under.

OFFICIAL PLACINGS

4 - 3 - 1 - 2

(1 - 3 - 4)

CLASS #4

Hands-Free Bluetooth Car Kits

Mr. Garza, a local food-delivery driver, is looking for a hands-free Bluetooth set for his delivery-truck. His 2009 Isuzu diesel truck is an older model and does not include Bluetooth pre-installed. He is on a budget, and only has \$60 to spend. Since Mr. Garza is on the road often, he would like to be able to take phone calls without having to hold his phone. The roads he takes can get noisy, so it's important that the Bluetooth set he purchases has a feature for noise-cancellation. Mr. Garza also loves music and would like to be able to listen to it during his long drives.

Item #1

Jabra FREEWAY Bluetooth Wireless In-Car Speakerphone



Product description

Jabra Freeway Bluetooth Wireless In-Car SpeakerPhone HD Voice Ready Travel Charger + USB Cable INCLUDED Speakerphone for the car with rich and crisp sound from 3 speakers and Virtual Surround sound Use your voice to make and take calls completely hands-free; announces the name of the incoming caller A2DP streaming for playback of music, podcasts and directions from GPS applications FM Transmitter sends music and calls from mobile phone to car radio Up to 14 hours of talk time, up to 960 hours (40 days) of standby time, podcasts and directions from GPS applications Auto on/off, Advanced Multiuse for connection to 2 Bluetooth devices at same time, audio streaming (A2DP) for playback of music, podcasts and directions from GPS applications Rich and crisp sound with 3 speakers, HD Voice Ready, Virtual Surround Sound and dual microphone background noise reduction technology

Product information

Product Dimensions	15 x 13 x 2 inches
Item Weight	1 pounds

Price \$99.99

Item #2

Motorola Sonic Rider SP-005BK/89589N Bluetooth Wireless in-Car Speakerphone



General Features:

- Exceptional echo and noise reduction help block road sounds while a powerful 2-watt speaker allows you to hear everything loud and clear
- A road-trip worthy battery gives you up to 45 hours of talk time and 5 months on standby
- Manage your calls hands-free by using your voice to "answer" or "ignore" calls
- Friendly audio prompts notify you about battery levels, announce callers by name, and much more. Wireless Bluetooth range: Up to approx. 33 feet
- Easily switch between two devices with integrated multipoint technology

Price \$36.99

Item #3

Jabra Drive Bluetooth In-Car Speakerphone



A Bluetooth, in-car speaker that can be paired with two devices simultaneously and features noise cancellation technology for clear calls in the car.

- Automatic volume adjustment and auto-pairing to mobile phone
- Crystal clear sound with echo and noise cancellation (DSP)
- Multiuse - connects to 2 Bluetooth devices at the same time
- Stream music, podcasts and GPS directions
- Voice guidance announces battery level and Bluetooth connection status

Tech Specs

Product Type	Bluetooth hands-free car kit
Integrated Components	DSP
Wireless Interface	Bluetooth
Battery	Rechargeable
Package content	Car battery charger, USB cable, Bluetooth hands-free speakerphone
Dimensions (WxDxH)	2.2 in x 4.1 in x 0.7 in
Weight	3.53 oz
Manufacturer Warranty	1 – year warranty

Price \$44.95

Item #4

Bluetooth 3.0 Wireless Music Receiver 3.5mm Adapter Hands-free Car AUX Speaker



General Features:

- The Lantoo Bluetooth Receiver support Answering/Ending/Rejecting a call, Redialing the last called number, Play/ Pause music, Next/Previous song, Volume up/down.
- The Mini Bluetooth Car Kit easily connects your smartphone to your car stereo (no need for professional installation).
- Built-in Microphone, hands-free answer calls, and listen to music when you're driving.

Product information

Product Dimensions	2.3 x 5 x 7.9 inches
Item Weight	9.3 ounces
Shipping Weight	10.4 ounces

Price **\$15.67**

CLASS #4

Hands-Free Bluetooth Car Kits

Mr. Garza, a local food-delivery driver, is looking for a hands-free Bluetooth set for his delivery-truck. His 2009 Isuzu diesel truck is an older model and does not include Bluetooth pre-installed. He is on a budget, and only has \$60 to spend. Since Mr. Garza is on the road often, he would like to be able to take phone calls without having to hold his phone. The roads he takes can get noisy, so it's important that the Bluetooth set he purchases has a feature for noise-cancellation. Mr. Garza also loves music and would like to be able to listen to it during his long drives.

OFFICIAL PLACINGS

4 – 3 – 1 – 2

(2 – 1 – 3)

CLASS #5

Headphones/Earbuds

Brady is going on a family road trip vacation to Jackson Hole, Wyoming as soon as school finishes for the year. Brady and his family are traveling from College Station, Texas. During the year Brady's parents pushed him to get do well in school and told him that they would give him \$10 dollars for every A earned and \$5 dollars for every B earned. Throughout the year he earned \$465.00. For his trip he wanted to buy headphones or ear pods so that he can listen to music on the long drive. Brady was looking for a device that will last him 12 to 16 hours before having to charge as well as being able to hear what going on around him if he needs to with a touch of a button and is easy to use to where he doesn't have to force it in his ear or wear something heavy. He is also looking for a device that he can switch and connect to iPhone, or iPad models. The device also needs to come with a good battery preferably lithium and that is affordable to where he has spending money on his trip.

Item #1

Bose Noise Cancelling Headphones 700 with Google Assistant - Black



Features: Delivers everything you expect including an unrivaled microphone system, world-class sound management, and enabled with Bose AR audio-only augmented reality. Has the best voice capabilities to the microphone system that picks and isolates your voice while cancelling the noise around you. Amazon Alexa and the Google Assistant voice-controlled headphones let you take a call or speak to your voice assistant anywhere. The VPA headphones are perfect for your music, navigation, weather, or more. Has 11 noise cancelling settings you can adjust for your environment. Minimize the distractions in loud places, or decrease noise cancelling when you want to hear the outside world. Has a conversation mode for quick interruptions to pause the music and use the microphone. Augmented reality for your ears. Bose AR has an audio augmented reality platform that makes astonishing new audio experiences possible by helping you stay connected to your digital world and stay engaged in the physical world at the same time. Bose AR availability and functionality varies.

Product Highlights

- Next-gen active noise cancellation
- VPA capabilities optimized for the Google Assistant and Amazon Alexa
- Accurate hands-free voice control
- First-of-its-kind augmented reality platform
- Bluetooth for hassle-free wireless connections
- 20 hours of playback

Price \$399.00

Item #2

Bose Quiet Comfort 35 Wireless Noise Cancelling Bluetooth Headphones II with Google Assistant



Quiet Comfort® 35 Wireless Bluetooth Headphones II are engineered with world-class noise cancellation. With your Google Assistant built in, you can control music, send & receive texts, and get answers using just your voice. Just press and hold the Action button and start talking. With QC®35 headphones II, you can be free from wires by connecting easily to your devices with Bluetooth® and NFC pairing, and voice prompts walk you through the connection. The multi-function button continues to offer access to your phone's default virtual assistant, like Siri. Volume-optimized EQ gives you balanced audio performance at any volume, while a noise-rejecting dual-microphone system provides clearer calls, even in noisy environments. They feature up to 20 hours of wireless listening per charge and are designed with premium materials that make them lightweight and comfortable for all-day wear. And the Bose® Connect app helps you set your preferred level of noise cancellation, unlock more features and access future updates. The included cable lets you plug in and keep the music playing when battery runs low.

- World-class noise cancellation makes quiet sound quieter and music sound better.
- Bluetooth® and NFC pairing with voice prompts makes wireless connections.
- Google Assistant built-in lets you control your music and more using just your voice.
- Volume-optimized EQ gives you balanced audio performance at any volume.
- Noise-rejecting dual-microphone system provides clearer calls in noisy environments.
- Access your phone's default virtual assistant, like Siri.
- The Bose® Connect app helps you set your preferred level of noise cancellation, unlock more features and access future updates.
- Lithium-ion battery lets you enjoy up to 20 hours of wireless listening per charge.
- Premium materials make them lightweight and comfortable for all-day listening.
- Includes audio cable for music listening without battery power.
- Available in Black or Silver.

Price \$349.00

Item #3

Bose Quiet Comfort 20 Noise Cancelling In-ear headphones, Apple



Shut out the world and lose yourself in your music - or hear what's around you. The QuietComfort® 20 Acoustic Noise Cancelling® headphones are engineered to let you enjoy better sound every day, everywhere you go. The rechargeable lithium-ion battery provides up to 16 hours of use, and a USB charging cable is included. And even when the power is off or the battery runs out, you can still use these headphones to enjoy Bose® quality sound.

- The first in-ear noise cancelling headphones from Bose let you enjoy better sound every day, everywhere you go.
- Use noise cancelling to reduce surrounding distractions and focus on your music.
- At the touch of a button, activate Aware mode to hear what's happening around you, without removing your headphones.
- Exclusive TriPort® headphone technology brings your music to life.
- Bose® Acoustic Noise Cancelling® technology provides noise reduction rivaling any full-sized headphone.
- Proprietary StayHear®+ tips provide a soft, secure fit- with no need to force them into your ears.
- Inline microphone and remote for easy switching between calls and music with select iPhone models.
- The rechargeable lithium-ion battery provides up to 16 hours of use, and a USB charging cable is included.
- Even when the power is off or the battery runs out, you can still enjoy your music with Bose® quality sound.
- Distinctive design and two-color options to match your style.

Price \$249.00

Item #4

Bose Sound Sport Free, True Wireless Sport Headphones, (Sweat proof Bluetooth Headphones for Workouts), Black



Features:

- TRULY wireless Sport headphones for total freedom of movement, packed full of technology that makes music sound clear and powerful
- Earbuds are sweat and weather resistant (with an Ipx4 rating) and come with 3 different pairs of stay hear+ Sport tips (in sizes S/M/L) that provide a comfortable and secure fit
- Up to 5 hours of play time with each charge and an additional 10 hours with the included charging case and also features a charging time of 2 hours
- Track lost earbuds with the Bose connect App's "find My buds" feature
- Firmware update to improve Audio video synchronization for customers using iPhones, iPads and other Bluetooth devices that support AVDTP version 1.3 or later, available via connect app. Connectivity Technology: Wireless Bluetooth
- SoundSport Free headphones have an integrated dual microphone array located on the right earbud to allow you to use them during calls when connected to a smartphone that supports Bluetooth. Call audio will only be heard in the right ear bud

Price **\$199.00**

CLASS #5

Headphones/Earbuds

Brady is going on a family road trip vacation to Jackson Hole, Wyoming as soon as school finishes for the year. Brady and his family are traveling from College Station, Texas. During the year Brady's parents pushed him to get do well in school and told him that they would give him \$10 dollars for every A earned and \$5 dollars for every B earned. Throughout the year he earned \$465.00. For his trip he wanted to buy headphones or ear pods so that he can listen to music on the long drive. Brady was looking for a device that will last him 12 to 16 hours before having to charge as well as being able to hear what going on around him if he needs to with a touch of a button and is easy to use to where he doesn't have to force it in his ear or wear something heavy. He is also looking for a device that he can switch and connect to iPhone, or iPad models. The device also needs to come with a good battery preferably lithium and that is affordable to where he has spending money on his trip.

OFFICIAL PLACINGS

3 – 1 – 2 – 4

(2 – 5 – 5)

CLASS #6

Portable Tablets

Esther is heading off to college. She will be needing a tablet computer with which she will complete her tasks easily and effectively. She also would like to use the tablet to take instant notes in the classroom and for completing other demanding works. She would also like to take pictures and videos with her tablet. This will allow her to send pictures to her friends and family. Her budget ranges from \$400 to \$850 and wants to get the best deal for her money.

Item #1

iPad Pro 11 (2018)



Weight: 468g | **Dimensions:** 247.6 x 178.5 x 5.9 mm | **OS:** iOS 12 | **Screen size:** 11-inch
| **Resolution:** 2388 x 1668 pixels | **CPU:** A12X Bionic
| **Storage:** 64GB/256GB/512GB/1TB | **microSD slot:** No | **Battery:** 7,812mAh | **Rear camera:** 12MP | **Front camera:** 7MP

Additional features:

- Pencil clip-on, finally
- Insane amount of power for a tablet
- Software limits laptop experience
- Pencil and keyboard separate expenses/extras

Price: \$800

Item #2

Lenovo Tablet 10



CPU: Up to 8th Generation Intel Core i7-8650U | **Graphics:** Intel UHD Graphics 620 | **Screen:** 13-inch QHD+ 3k (3,000 x 2,000) IPS multi-touch | **Storage:** Up to 1 TB PCIe SSD | **Connectivity:** Intel Dual Band Wireless AC 8265 (2 x 2), Up to Bluetooth 4.1 with vPro | **Camera:** 8MP rear-facing, 2MP front-facing | **Weight:** 1.69 pounds (890g), 2.79 pounds (1.27kg) with keyboard | **Size:** 11.96 x 8.88 x 0.59 inches with keyboard

Additional Features:

- Sleek 10.1 tablet for flexible businesses that need to work on the-go
- Easily transform into a PC with the optional keyboard or USB-C dock
- Garaged Lenovo active pen
- Multiple levels of data and password security

Price: \$496.30

Item #3

Surface Pro 7



CPU: Intel Dual-Core i3; Quad-Core i5-i7 | **Graphics:** Intel UHD Graphics; Intel Iris Plus Graphics | **RAM:** 4GB-16GB LPDDR4x | **Screen:** 12.3-inch, 2736 x 1,824 | **Storage:** 128GB-1TB SSD | **Ports:** 1x USB-C, 1x USB-A, 1x Surface Connect port, microSDX card reader, headphone/mic jack | **Cameras:** 8MP rear-facing autofocus camera (1080p full HD video); 5MP front-facing camera (1080p full HD video) | **Mic:** Dual far-field Studio Mics | **Weight:** i3 / i5, 1.7 pounds (775g); i7, 1.74 pounds (790g) | **Size:** 11.5 x 7.9 x 0.33 inches (292 x 201 x 8.5mm; W x D x H)

Additional Features:

- Faster than ever processing speeds
- New and improved mics to improve Cortana's hearing
- USB-C port
- Battery potentially doesn't hold up against Pro 6
- Design remains the same

Price \$749

Item #4

Samsung Galaxy Tab S6



The best Android tablet available now

Weight: 420g | **Dimensions:** 244.5 x 159.5 x 5.7 mm | **OS:** Android 9 | **Screen size:** 10.5-inch | **Resolution:** 1600 x 2560 pixels | **CPU:** Snapdragon 855 | **Storage:** 128GB/256GB | **microSD slot:** Yes | **Battery:** 7,040mAh | **Rear camera:** 13MP + 5MP | **Front camera:** 8MP

Additional Features:

- Beautiful AMOLED display
- S Pen as standard
- Samsung's One UI not perfect
- No headphone jack

Price: \$649.99

CLASS #6

Portable Tablets

Esther is heading off to college. She will be needing a tablet computer with which she will complete her tasks easily and effectively. She also would like to use the tablet to take instant notes in the classroom and for completing other demanding works. She would also like to take pictures and videos with her tablet. This will allow her to send pictures to her friends and family. Her budget ranges from \$400 to \$850 and wants to get the best deal for her money.

OFFICIAL PLACINGS

4 – 3 – 2 – 1

(3 – 2 – 5)